

INDEX

Symbols

3 Piece Chisel Plow Sweep 41
8 Wave Blades 30
13 Wave Blades 28–29, 27–28
25 Wave Blades 29

A

Acra Plant V-Shot Kit 91
Anhydrous Knives 104–105
Applicator Shanks 103
Aprons, Manure Spreader 121–124
Arbor Bolts 23
Auger Finger 180, 185
Auger Liner 158
Augermate Power Unit 101
Auger Straightener 155

B

Barn Scraper - UHMW 199, 202
Battery Operated Grease Gun 204
Bean Windrower Teeth 125
Bearing Flange Sets 110
Bearings 109–110
Bearings for Cultivators 102
Beet Harvester Poly Wear Strip 155
Best Grain Drills 73
Blades, Disc 15–21
Blade, Soilsaver (flat coulters) 37
Blades, Rotary Mower 114
Blue Jet Subtiller 42
Bolt-on Tool for Sickles 193
Bolts 206–210
Brooms 202
Bulk Plow bolts 208
Bulk Poly Sheets 200

C

Chain, Elevator 135
Chisel Plow Sweeps 41
Chisel Points, Twisted 40
Chisel / Soil Saver Blades 37
Chisel Spikes 39
Chopper Knife Kits 138
Combine Sickle Repairs (OEM Style) - Agco Gleaner 177, 178
Combine Sickle Repairs (OEM Style) - Case-IH 179
Combine Sickle Repairs (OEM Style) - Hart Carter 180
Combine Sickle Repairs (OEM Style) - John Deere 181, 186
Combine Sickle Repairs (OEM Style) - Lexion 186
Combine Sickle Repairs (OEM Style) - Love Floating 188
Combine Sickle Repairs (OEM Style) - MacDon 187
Combine Sickle Repairs (OEM Style) - New Holland 186
Cornhead gathering chain 126–127
Cornhead Gathering Chain Drive Sprockets 132, 133
Cornhead Parts 126–130
Cornhead Poly Patch kit 134
Cornhead Snout Shoes 154

Cotter Pins 211
Coulter, 8 wave 30
Coulter, 13 wave 28
Coulter, 25 wave 29
Coulter Blades 24–31
Coulter Blades for Tool Bars 103
Coulter Hub Repair Parts 33, 36, 22, 31
Coulter, notched 29
Coulter, Ripple/Fluted 31
Coulters, Plain Edge 30, 31
Crary Gold n Cut Guards 163
Crary Gold n Cut Hold Downs 165
Crary Gold n Cut Sections 164
Crary Gold n Cut Thunderbolt Sickles 166
Crustbuster Grain Drills 73, 75
Cultivator Repair Parts 102
Cultivator/Soil Finisher Shank 11

D

Danish Sweeps 8–10
Danish Tine Shanks 10
Disc Arbor Bolts 23
Disc Blades 14–18, 15–19
Disc & Drum Mower Components 193–194
Blades 193
Disc Spool 21
DMI Side Dress Knife 105
DMI Subsoiler Points 44, 45
Double Cut II Cutting System 172–173
Double Cut II Repair Parts 174–176
Double Cut II Sickle 176
Double Points for Field Cultivators 6
Drag Chain Kit 90
Drill Parts 67–74
Drive Head 174
Drum Mower Components 193–194
Dual Tillage Knives 103, 106, 107, 108

E

Ear Savers 134
Easy Cut Sections 170
Elevator Chains 135–136
Enamel
Paint 195
Tractor Paint 195
E-Z Slide Paint 196

F

Feather Sheets - Poly UHMW 156
Feather Sheets - Stainless Steel 156
Feeder House Chain 135
Fertilizer Knives 104
Field Cultivator/Soil Finisher Shanks 11
Field Cultivator Sweeps 1–4, 215
Flail Shredder Parts 117–118
Flange Sets 110
Fluted/Rippled Coulters 31

G

Gathering Chain Drive Sprockets 132, 133
Gathering Chain Guard -Poly 134
Gathering Chain Paddle Kit 134
Gauge Wheel Arm Repair Kits 84
Gold n Cut Guards 163
Grain Bin Bolts 207, 208
Grain Diverter for Case-IH Axial Flow Combines 155
Grain Drill Parts 67–69
Grain Tank Auger Floor Liner 159
Graphite 83
Graphite Lubricant 196
Grease Gun 204
Grease Zerks (fittings) 207
Great Plains Drills 74
Great Plains Turbo-Till Repairs 34
Guards - Mowers/Combines 177–188

H

Hardfacing for Sweeps 5
Harrow Teeth 7
Harrow Tine for Grain Drills 70
Haybine/Mower Conditioner Poly Skid Plate Covers 154
Hex Bolts 206–207
Hiniker Air Seeder 73
Hitch Pins 212
Hubs and Spindles 197
Hydraulic Power Unit 101

I

Implement Jacks 204, 205, 216

J

John Deere No-Till Drill Parts 67–71

K

Kinze No-till Coulter Bearing 33

L

Lock Nuts 211

M

Manure Spreader Aprons 121–124
Marker Disc Assemblies 80
Marliss Grain Drills 73
McFarlane Reel Disc repairs 34, 35
McKay Penetrator Sweeps 41
Mega Wing Sweep 1
Moldboard Plow Parts 54–66
Mower / Conditioner Parts 189–190
M & W Earthmaster 49
M & W Grain Drills 73

N

Noc-on Sweep - Nichols 3
Nok-on Sweep - Empire 3
Notched Coulter 29
Notched Disc Blades 18
No-Till Drill Parts 67–68

P

Paddle Tine for Reels 146
Paint 195
Pipe Reel Fingers 145
Pipe Reel Parts, CFC Reel 142
Pipe Reels 140–141
Planter Graphite & Talc 82, 83
Planter Parts - Case-IH 92
Planter Parts- JD7000-7100, Kinze 76–83
Planter Parts-MaxEmerge2, Plus, XP 84–89
Planter Parts - White 94
Plow Bolts 209–210
Plow Parts, Moldboard 54–65
Pocket Magnet 205
Poly Chain Idler - UHMW 155
Poly Coverboards 66
Poly Liners for Augers 158
Poly Sheets 200
Poly Skid Plate Covers 147–154

R

Rake Tooth 125, 185
Rawson Zone Builder 50
Reel Arm Repairs 143
Reel Fingers - Gentle Fingers 144–145
Reel Kits, CFC Pipe Reel 140–141
Reel Replacements 140–141
Ridge Till Cultivator 102
Ripper Points 42–48
Rock Guard Kit 157
Roller Chain 120
Roll Pins 53, 211
Rotary Mower Blades 114–115
Row Crop Sweeps 2

S

Salford Vertical Tillage blades 35
SCH Easy Cut Cutterbars 168–171
Scraper - Barn 199, 202
Seats- Tractors, Combines, Industrial 205
Section Bolts and Nuts 174
Sections - Double Cut 174
Seed boots for Drills 67
Seed Box Extensions 82
See Thru Pipe Reel 140–141
See Thru Reel Replacement Parts 141, 142
Shallow Concavity Blades 17
Shank Protectors 2
Shanks 11
Sickle Sections 189–194
Skid Plate Covers 147–154

Slim Wedge Nok-on Sweeps 4
SMV Signs 205
Soil Saver Blades 37
Spiked Closing Wheels 93
Spindles & Hubs 197
Spreader Aprons (Webs) 121–124
S - Shanks 10
Stabilizer Coulter 102
S-tine / Shanks 10
Straw Chopper Knife Kits 138
Strip-Till Points 108
Subsoiler Points 42–47
Sunflower Grain Drills 73
Sweeps - field cultivator 1–4
Sweeps for Row Crop 2

T

Talc 83
Thunderbolt Sickles 166
Tine, Paddle 146
Tine, Reels 144–145
Tractor Seats 205
Tru Tube Auger Straightener 155
Twisted Chisel Points 40
Tye Grain Drills 75
Tye Paratill 47

U

UFT Grain Drills 73

V

Vertical Tillage Tool Repairs 34
V-Shot Fertilizer Kit 91
V-Slice Inserts 90

W

Wear Plates 175

Y

Yetter Assemblies 95
Yetter Products 95–99
Yetter Replacement Parts 97, 100
Yetter residue managers bearing 97

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WARRANTY

Any product which is defective in material or workmanship will be replaced free of charge. All items claimed to be defective must be returned to or inspected by the manufacturer. This warranty does not extend to any item which has been changed or modified by anyone other than the manufacturer.

The express warranty described herein, shall be in lieu of any other warranty, express or implied including but not limited to any implied warrant of merchantability for fitness for any particular purpose.

Oral statements about our products do not constitute warranties, shall not be relied upon by the buyer and are not part of this warranty. The entire warranty is embodied in this writing. This writing constitutes the final expression of the manufacturer warranty and is a complete and exclusive statement of the terms of that warranty.

The parties agree that the purchasers' sole and exclusive remedy for any defect in the products shall be for the repair or replacement of the product, or any part thereof pursuant to the terms of the express written warranty set forth herein. The purchaser agrees that no other remedy (including but not limited to incidental or consequential damages for lost profits, lost sales, injury to personal property, or any other incidental or consequential loss) shall be available to the purchaser.

Customer will be responsible for freight on returned merchandise until such merchandise is deemed defective. Freight charges will be credited on merchandise determined to be defective.

Disc and coultter blade warranty shall consist of:

1/2 inch wear of the edge on all bending, straight line breaks or cracks. Center hole breakage and variegated breaks from edge will not be covered. Disc blades that have been altered by sharpening, rolling, drilling or hard-facing will not be covered.

Field Cultivator Sweeps - Bolt-on Style



- *5/16" (8 mm) thick, high BORON steel.
- *Dimple under bottom bolt hole protects bolt heads.
- *Stay widening design maintains width for life of the sweep.



Mega Wing Bolt-on Sweeps

The BEST Sweep Available today!



ORDER No.	DESCRIPTION	STOCK	RETAIL
MW7B7	Mega Wing Sweep, 5/16" thick, 7" width.	5558	\$7.40
MW8B7	Mega Wing Sweep, 5/16" thick, 8" width.	7668	\$8.89
MW9B7	Mega Wing Sweep, 5/16" thick, 9" width.	6867	\$9.15
MW10B7	Mega Wing Sweep, 5/16" thick, 10" width.	9478	\$9.99

ORDERING INFORMATION: All Mega Wing sweeps are 47 degree with a 1-3/4" bolt hole spacing. Bolt hole size is 7/16". This configuration fits most field cultivators and soil conditioners including John Deere 900 series and later, IH, Case-IH, Sunflower, White, Wilrich, Kewanee, Kent, Landoll, and others.

WCC Series Bolt-on Sweeps

- *BORON steel.
- *Stay widening design maintains width for life of the sweep.

ORDER No.	DESCRIPTION	STOCK	RETAIL
WCC4B7	4" Field cultivator sweep, 1/4" thick, 7/16" bolt holes.	2236	\$4.40
WCC6B7	6" Field cultivator sweep, 1/4" thick, 7/16" bolt holes.	2236	\$4.60
WCC7B7	7" Field cultivator sweep, 1/4" thick, 7/16" bolt holes.	7531	\$5.10
WCC8B7	8" Field cultivator sweep, 1/4" thick, 7/16" bolt holes.	7539	\$5.10
WCC9B7	9" Field cultivator sweep, 1/4" thick, 7/16" bolt holes.	2931	\$5.60
WCC10B7	10" Field cultivator sweep, 1/4" thick, 7/16" bolt holes.	3147	\$5.90
WCC12B7	12" Field cultivator sweep, 1/4" thick, 7/16" bolt holes.	4340	\$6.20



ORDERING INFORMATION: All WCC series sweeps are 47 degree with a 1-3/4" bolt hole spacing. Bolt hole size is 7/16". This configuration fits most field cultivators and soil conditioners including John Deere (built 1986 and later), IH, Case-IH, Sunflower, White, Wilrich, Kewanee, Kent, Landoll, M & W, New Holland, and others.

*HEAVY DUTY VERSION OF WCC SWEEPS

These sweeps are the same design as the WCC sweeps above only 5/16" (7.5 mm) thick. They are very limited quantities of each size available, order early!

ORDER No.	DESCRIPTION	STOCK	RETAIL
WCC7B7HD	7" Field cultivator sweep, 5/16" thick, 7/16" bolt holes.	7248	\$6.10
WCC8B7HD	8" Field cultivator sweep, 5/16" thick, 7/16" bolt holes.	7249	\$6.10
WCC9B7HD	9" Field cultivator sweep, 5/16" thick, 7/16" bolt holes.	2641	\$6.60
WCC10B7HD	10" Field cultivator sweep, 5/16" thick, 7/16" bolt holes.	3849	\$6.90



WFC Series Bolt-on Sweeps

*41 degree sweeps.

ORDER No.	DESCRIPTION	STOCK	RETAIL
WFC7B3	7" Field cultivator sweep, 1/4" thick, 3/8" bolt holes.	4454	\$7.25
WFC9B3	9" Field cultivator sweep, 1/4" thick, 3/8" bolt holes.	0753	\$7.60
WFC9B7	9" Field cultivator sweep, 1/4" thick, 7/16" bolt holes.	0758	\$7.60



ORDERING INFORMATION: The WFC7B3 & WFC9B3 sweeps are designed for the JD1000 series and JD 722 soilfinishers. Bolt spacing is 1 3/4" center to center of the bolt holes.

Sweeps: Row Crop & AC Field Cultivators

Also used on row crop cultivators.
Made of super tough boron steel.
54 degree pitch, 7/16" bolt holes on 2" spacing.



Ordering Info: Half sweeps are also available at a cost of \$1.00 more per sweep, they will be plasma torched from a full sweep.

ORDER No.	DESCRIPTION	STOCK	RETAIL
W1406	Row Crop Sweep, 1/4" x 6".	2356	\$7.60
W1407	Row Crop Sweep, 1/4" x 7".	3551	\$7.90
W1408	Row Crop Sweep, 1/4" x 8".	2766	\$9.60
W1409	Row Crop Sweep, 1/4" x 9".	9769	\$9.70
W1410	Row Crop Sweep, 1/4" x 10".	3966	\$9.90
W1412	Row Crop Sweep, 1/4" x 12".	6498	\$13.51
W1414	Row Crop Sweep, 1/4" x 14".	56314	\$19.50
W1416	Row Crop Sweep, 1/4" x 16".	56314	\$19.50
W1418	Row Crop Sweep, 1/4" x 18".	59911	\$28.50
W1420	Row Crop Sweep, 1/4" x 20".	59917	\$28.50
W1422	Row Crop Sweep, 1/4" x 22".	37529	\$36.75
W1424	Row Crop Sweep, 1/4" x 24".	37521	\$36.75

Shank Protectors

- * Conforms to the shape of cultivator shank
- * 1/4" virgin UHMW poly
- * Eliminates wear on valuable shanks
- * Keeps weeds and trash from piling on shanks
- * Fits all field cultivators



ORDER No.	DESCRIPTION	STOCK	RETAIL
CWP14134P	Shank Protector for field cultivators, White . 10" long.	9016	\$1.55
CWP14134C	Shank Protector field cultivators, Yellow . 10" long.	9010	\$1.55
CWP218P	Shank Protector for Chisel plows. 2" wide, 18" long.	5718	\$2.50

Ordering Information: CWP14134P and CWP14134C are boxed and sold in quantities of 100 only.

Field Cultivator Sweeps - Noc-on Style



We currently offer three styles of Noc-on sweeps. One style is made to fit the Nichols Tillage clips and others fit the Wiese, Empire, another is the McKay Empire slimwedge style.

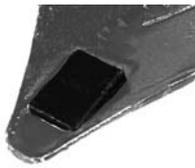
Noc-on Sweeps to fit Nichols style Brackets



These sweeps will **only fit the Nichols style Noc-on Brackets**.
 Made in the Mega Wing design for longer wear.
 Made out of **BORON** based steel.



FT2C



Exclusive to our sweeps is the added wear pad on the bottom of our sweep. This pad greatly increases the wear life of our boron sweeps.

Sweeps

ORDER NO.	DESCRIPTION	STOCK	RETAIL
FT2C	2" Noc-on spike, .354" (just under 3/8") thick.	3556	\$7.90
FT4FK	4" Noc-on spike, 5/16" thick.	5951	\$8.50
MWQC7B	7" Mega wing sweep noc-on, 5/16" thick.	9951	\$7.99
MWQC8B	8" Mega wing sweep noc-on, 5/16" thick.	7366	\$8.49
MWQC9B	9" Mega wing sweep noc-on, 5/16" thick.	4763	\$8.99
MWQC10B	10" Mega wing sweep noc-on, 5/16" thick.	0279	\$9.60



QCRSHD

Brackets and Clips

ORDER NO.	DESCRIPTION	STOCK	RETAIL
QC12747	Newly redesigned Heavy Duty Bracket for all 47 degree shanks. Attaches with 7/16" plow bolts (not included).	0126	\$3.00
QCRSHD	Heavy Duty Quick Change retainer spring for Nichols noc-ons. Used with VPFTC07	3319	\$1.90
QC477	Traditional Noc-on bracket, 47 degree, 7/16" holes, 1-3/4" spacing. Replaces Nichols number Q2747. (Does not work on Sunflower)	5138	\$4.50
QCRS	Traditional Quick Change retainer spring for Nichols noc-ons. Used with QC477.	070	\$1.00



Nichols Style Clip

ORDERING INFORMATION: This style of noc-on uses the bracket to determine the pitch of the sweep. All of the sweeps are interchangeable once you have the correct bracket.

Hardware

More hardware options can be found on pages 206-210

ORDER NO.	DESCRIPTION	STOCK	RETAIL
KIPB716112	7/16" x 1-1/2" Plow bolt with serrated flange nuts, use with QC12747 bracket. 50/bag.	29619	\$24.17
KIPB716134	7/16" x 1-3/4" Plow bolt with serrated flange nuts, use with QC12747 bracket. 50/bag.	04819	\$26.29
KH716112	7/16" x 1-1/2" hex head bolt. Used to attach noc-on clips. Packed 25/bag.	4056	\$7.20
KH716134	7/16" x 1-3/4" hex head bolt. Used to attach noc-on clips. Packed 25/bag.	3578	\$10.75
KH716LN	7/16" all metal lock nut. Packed 50 per bag.	0364	\$9.00

Slim Wedge® Nok-on Sweeps

ORDER NO.	DESCRIPTION	STOCK	RETAIL
SW47	SW bracket, 2 hole, 7/16" punch, 1-1/2" c.c. (SWVIB-112) Used on 2 hole Danish units (Kongskilde).	3847	\$6.90
SW47-134L	SW bracket, 7 hole, 7/16" punch, 1-3/4" c.c. for use on field cultivators.	7091	\$12.95
SW142	Slim wedge sweep, 2" wide x 1/4" thick.	9066	\$8.50
SW143	Slim wedge sweep, 3" wide x 1/4" thick.	6165	\$8.60
SW144	Slim wedge sweep, 4" wide x 1/4" thick.	1569	\$9.05
SW147	Slim wedge sweep, 7" wide x 1/4" thick.	5783	\$12.10
SW149	Slim wedge sweep, 9" wide x 1/4" thick.	5782	\$12.10
SWR2	Retainer spring clip used with SW47-134L.	0415	\$1.50



Nok-On Sweeps to Fit Empire and Wiese Brackets

- * 1/4" thick, heat treated steel.
- * Changeover time reduced by 75%.
- * Simply pound secure and go.
- * Will work on McKay-Empire and Wiese brackets.



ORDER NO.	DESCRIPTION	STOCK	RETAIL
M15607K1	Nok-on Sweep, 43 degree, 7", 1/4" thick.	6168	\$8.80
M15609K1	Nok-on Sweep, 43 degree, 9", 1/4" thick.	8564	\$9.40
M15509K1	Nok-on Sweep, 43 degree, 9", 3/16" thick. <i>(to be discontinued when current inventory is depleted)</i>	0821	\$4.00
M16204K1	Nok-on Sweep, 47 degree, 4", 1/4" thick.	8155	\$7.40
M16207K1	Nok-on Sweep, 47 degree, 7", 1/4" thick.	5958	\$8.50
M16209K1	Nok-on Sweep, 47 degree, 9", 1/4" thick.	9265	\$8.99
M16210K1	Nok-on Sweep, 47 degree, 10", 1/4" thick.	7966	\$9.95
WFT7	Mounting bracket, 7/16" holes, 1-3/4" - 2" centers. (16107K1)	9022	\$2.99



ORDERING INFORMATION:

Pitch of the sweep is determined by the sweep so make sure you order the correct pitch sweep for your application.

Hardfacing for Sweeps

Hardface applied to the cutting edge - bottom side of rowcrop, field cultivator, or danish tine sweeps. Gives approximately twice the wear life in rock-free soil conditions. **Added to sweep price.**



ORDER NO.	DESCRIPTION	STOCK	RETAIL	ORDER NO.	DESCRIPTION	STOCK	RETAIL
C1HS	Sweep Hardfacing, 1".	0235	\$4.00	C12HS	Sweep Hardfacing, 12".	0671	\$9.50
C2HS	Sweep Hardfacing, 2".	0040	\$5.00	C14HS	Sweep Hardfacing, 14".	0084	\$10.00
C4HS	Sweep Hardfacing, 4".	0445	\$5.50	C16HS	Sweep Hardfacing, 16".	0698	\$12.00
C6HS	Sweep Hardfacing, 6".	0848	\$6.00	C18HS	Sweep Hardfacing, 18".	02113	\$14.00
C7HS	Sweep Hardfacing, 7".	0256	\$6.50	C20HS	Sweep Hardfacing, 20".	08215	\$16.00
C8HS	Sweep Hardfacing, 8".	0656	\$7.00	C22HS	Sweep Hardfacing, 22".	04415	\$18.00
C9HS	Sweep Hardfacing, 9".	0065	\$7.50	C24HS	Sweep Hardfacing, 24".	00615	\$20.00
C10HS	Sweep Hardfacing, 10".	0861	\$8.50				

Field Cultivator Application Chart

The following information is for reference purposes only. It is your responsibility to verify all of the information prior to ordering.

OEM	BOLT SIZE	BOLT SPACING	SWEEP PITCH	SWEEP SERIES
Allis Chalmers	7/16	2"	54 deg.	Row Crop
Brady	3/8	1-3/4"	41 deg.	WFC
Bush Hog	3/8	1-3/4"	47 deg.	WCC/MW
Case	3/8	1-3/4"	47 deg.	WCC/MW
Case-IH	7/16	1-3/4"	47 deg.	WCC/MW
DMI	7/16	1-3/4"	47 deg.	WCC/MW
Ford 208	3/8	1-3/4"	47 deg.	WCC/MW
Forrest City	7/16	2"	54 deg.	Row Crop
Glencoe	3/8	1-3/4"	47 deg.	WCC/MW
Hesston	7/16	1-3/4"	47 deg.	WCC/MW
Hiniker	7/16	1-3/4"	47 deg.	WCC/MW
JD1000 Series	3/8	1-3/4"	41 deg.	WFC
JD 900 Series	7/16	1-3/4"	47 deg.	WCC/MW
Kent	7/16	1-3/4"	47 deg.	WCC/MW
Kewanee	3/8	1-3/4"	47 deg.	WCC/MW
Krause	3/8	1-3/4"	47 deg.	WCC/MW
Krause "K" tine (most)	7/16"	1-3/4"	47 deg.	WCC/MW
Landoll	7/16	1-3/4"	47 deg.	WCC/MW
Sunflower	7/16	1-3/4"	47 deg.	WCC/MW
Wil-Rich	7/16	1-3/4"	47 deg.	WCC/MW
White	3/8	1-3/4"	47 deg.	WCC/MW

Hardware for Field Cultivator Sweeps

ORDER NO.	DESCRIPTION	STOCK	RETAIL
KIPB38114	Plow bolts with Serr. Flange nuts, pkg of 50, 3/8" x 1 1/4".	99714	\$25.70
KIPB38112	Plow bolts with Serr. Flange nuts, pkg of 50, 3/8" x 1 1/2".	39025	\$29.90
KIPB38134	Plow bolts with Serr. Flange nuts, pkg of 50, 3/8" x 1 3/4".	39025	\$29.90
KIPB716114	Plow bolts with Serr. Flange Nut, pkg of 50, 7/16" x 1 1/4".	20024	\$28.60
KIPB716112	Plow bolts with Serr. Flange Nut, pkg of 50, 7/16" x 1 1/2".	29614	\$24.17
KIPB716134	Plow bolts with Serr. Flange Nut, pkg of 50, 7/16" x 1 3/4".	04811	\$26.29

More hardware options can be found on pages 206-210

Double Points - Field Cultivators & Cultimulchers

- * WDP series is drop forged from high carbon steel.
- * WDP is 3/8" thick, 2" wide, and 11-3/4" long.
- * T3132 is made from a chromium carbide material and is 3/4" thick.
- * Plow bolts used on all except the T3132.



ORDER NO.	BOLT SIZE	BOLT SPACING		STOCK	RETAIL
CFC22376	7/16"	1-3/4" to 2"	Can be used in place of 2237 & 2276.	6678	\$10.95
WDP2237	7/16"	2"	Double point shovel.	5499	\$13.50
WDP2276	7/16"	1-5/8" - 1-3/4"	Double point shovel.	5497	\$13.50
WDP2238	3/8"	1-5/8" - 1-3/4"	Double point shovel.	5498	\$13.50
WDP223	3/8"	2"	Double point shovel.	5492	\$13.50
WDP2276S	7/16"	1 to 2"	Double point shovel.	5493	\$13.50
T3132	7/16"	1-3/4" (Hex bolts)	Double point (Chromium-carbide).	33518	\$21.90



Harrow Drag Teeth For Field Cultivators



HO1134



SN10161



KVB01001



ORDER No.	DESCRIPTION	STOCK	RETAIL
HO1134	Headed Spike, 11" x 3/4" square. Replaces JD no. N188676.	5420	\$3.50
HO1434	Headed Spike, 14" x 3/4" square.	5135	\$4.50
KVB01001	V-bolt for HO1134. Has 3/8" threads and includes serrated flange nuts. (50 per pkg)	58719	\$25.50
SN10161	Spike for Sunflower harrows.	0484	\$12.00
HOD900	Diamond shaped 5/8" x 7/8" harrow tooth with 1/2" threads. Bolt length is 2 1/2". Overall length is 8 1/2".	6912	\$2.80
HOD800	Diamond shaped 5/8" x 7/8" harrow tooth with 7/16" threads. Bolt length is 2 1/2". Overall length is 8 1/2".	6917	\$2.80
HOD000	Diamond shaped 5/8" x 7/8" harrow tooth with head (no threads). Overall length is 8".	6917	\$2.80
HO58S8NH	5/8" Square spike with no head, 8" long.	6914	\$2.80

Hitchhiker, LBI, M & W Harrow Parts



HH1



HOHH13



HOHH12

ORDER No.	DESCRIPTION	STOCK	RETAIL
HH1	Tension Spring, 5/16" wire, 2" OD. 14.5" long.	71119	\$15.95
HOHH12	Single bolt-on tooth.	5669	\$9.50
HOHH13	Center Tooth.	5789	\$12.50

Danish Sweeps

Our Danish sweeps are made of heat treated BORON steel. The sweeps have a steel wear bump in front of the bolt holes to help eliminate bolt head wear.

1/4" Thick Danish Sweeps - Single Hole



ORDER NO.	WIDTH	BOLT HOLE	DESCRIPTION	STOCK	RETAIL
WK1	1"	3/8"	Danish Tine Sweep, reversible.	9022	\$2.99



ORDER NO.	WIDTH	BOLT HOLE	DESCRIPTION	STOCK	RETAIL
WK42	2 3/4"	3/8"	Danish Tine Sweep.	9526	\$3.70
WK427	2 3/4"	7/16"	Danish Tine Sweep.	9726	\$3.99
WK427V	2 3/4"	7/16"	Danish Tine Sweep, extra wide shank for Vicon.	9721	\$3.99



ORDER NO.	WIDTH	BOLT HOLE	DESCRIPTION	STOCK	RETAIL
WK44	4"	3/8"	Danish Tine Sweep.	9726	\$3.99
WK447	4"	7/16"	Danish Tine Sweep.	9727	\$3.99
WK447V	4"	7/16"	Danish Tine Sweep, to fit Vicon and others.	1737	\$5.30



ORDER NO.	WIDTH	BOLT HOLE	DESCRIPTION	STOCK	RETAIL
WK44D	4"	3/8"	Danish Tine Sweep, "Duckfoot".	9721	\$3.99
WK44D7	4"	7/16"	Danish Tine Sweep, "Duckfoot".	4926	\$4.20
WK44D7V	4"	7/16"	Danish Tine Sweep, "Duckfoot", Vicon.	4927	\$4.20

ORDER NO.	WIDTH	BOLT HOLE	DESCRIPTION	STOCK	RETAIL
WK47	7"	3/8"	Danish Tine Sweep.	9435	\$4.99
WK477	7"	7/16"	Danish Tine Sweep.	9431	\$4.99
WK49	9"	3/8"	Danish Tine Sweep.	9148	\$5.99



WK47

5/16" Thick Danish Sweeps- For Kongskilde - 2 Bolt holes

ORDER NO.	WIDTH	THICKNESS	BOLT HOLE	DESCRIPTION	STOCK	RETAIL
WK422H	2 3/4"	5/16"	(2) 7/16"	Danish Tine Sweep, 2 hole.	9431	\$4.99
WK44D2H7	4"	5/16"	(2) 7/16"	Danish Tine Sweep, 2 hole, "Duckfoot".	9439	\$4.99
WK442H	4"	5/16"	(2) 7/16"	Danish Tine Sweep, 2 hole, spear point.	9438	\$4.99
WK472H	7"	5/16"	(2) 7/16"	Danish Tine Sweep, 2 hole.	4834	\$5.49



WK422H



WK44D2H7



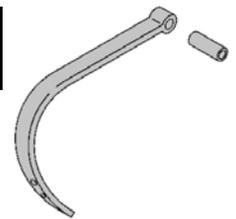
WK472H

Hardware for Danish Sweeps

ORDER NO.	DESCRIPTION	PKG	QTY	WT.	STOCK	RETAIL
KIDB38158	Eliptical "Danish" bolts, 3/8" x 1 5/8" grade 5.	50	5		28424	\$35.46
KIDB381128	Eliptical "Danish" bolts, 3/8" x 1 1/2" grade 8.	50	5		00423	\$34.29
KIDB38134	Eliptical "Danish" bolts, 3/8" x 1 3/4" grade 8.	50	5		23526	\$36.17
KIDB716134	Eliptical "Danish" bolts, 7/16" x 1 3/4" grade 5.	50	6		99722	\$39.99
KIDB716178	Eliptical "Danish" bolts, 7/16" x 1 7/8" grade 5.	50	6		99724	\$39.99
KIDB12MX50	Eliptical "Danish" bolts, Metric 12 x 50 mm.	50	6		38729	\$39.75

Pivot Bushings for JD Shanks

Hardened bushings for various applications. Commonly used on Field Cultivator shanks.



ORDER NO.	DESCRIPTION	STOCK	RETAIL
CN231874	Pivot Bushing, replaces JD no. N231874. Used on 980 up to s/n 5159, 985 up to s/n 443. 726 mulch finisher up to s/n 699, 730 air drill up to s/n 490. .854" O.D. x .51" I.D x 2.07" long.	5540	\$6.50
CN234484	Late Model Pivot Bushing, replaces JD no. N234484. Used on 980 after s/n 5159, 985 after s/n 443, 726 mulch finisher after s/n 699, 730 air drill after s/n 490, 550 Mulch Master, 856 row crop cultivator, 2700 Mulch Ripper up to s/n 1799, 2200 & 2210 field cultivator.	4056	\$7.20
CN188780	Split bushing to fit JD 960; 1050 s/n 1851 and above; 1060 field cultivators. 724 mulch finisher; 875 row crop cultivator. Repl. JD no. N188780.	5130	\$4.50
CN231875	Split bushing to fit JD 980 prior to s/n 5159, 985 prior to s/n 443 field cultivators. 726 prior to s/n 699 mulch finisher. Replaces JD no. N231875.	9438	\$4.99
CN233669	Split bushing to fit JD 980 s/n 5160 and above, 985 s/n 444 and above, 2200, 2210 field cultivators. 2310 mulch finisher. Repl. JD no. N233669.	9437	\$4.99



Danish Tine Shanks (“S” Shanks)



Ground clearance is measured from the mounting hole to the sweep bolt hole.

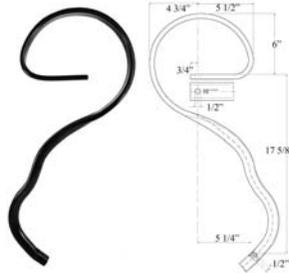
ORDER No.	DESCRIPTION	STOCK	RETAIL
WST470	Short Rau Tine with point. Ground clearance is 9”, 1” wide, overall height 12”, 5/16” thick.	6797	\$13.94
ST485	Reversible point for WST470 “S” tine.	4324	\$3.34
WST3210	Standard “S” Tine, punched to accept 3/8” shovel bolt. 1-1/4” wide, 3/8” thick, 14-1/4” ground clearance.	92017	\$14.70
WST3212	Heavy duty, same “S” tine as WST3210 except it is 1/2” thick. 32mm x 12mm.	96118	\$16.70
WST3212HC	High Clearance “S” tine. Punched to accept a 3/8” shovel bolt. 1-3/4” wide, 1/2” thick, 19-3/4” ground clearance.	74716	\$24.96
WSP41	Medium clearance “S” Tine used on Case, Farmhand, White, and Kewanee. Punched for 3/8” shovel bolt. 1-1/4” wide, 7/16” thick, 17-1/4” ground clearance.	06626	\$38.00
WSTJD3212	“S” tine to fit JD 940 & 960 with danish style shanks. Shank is 1 1/4” wide. Replaces JD no. N185521.	49515	\$22.77
WSTJD980	“S” tine to fit JD 980 cultivators with danish shanks. Ground clearance is 21 1/2”. Replaces JD no. N231489 and N237810.	47420	\$35.34
WST00019	Tine to fit Remlinger Chisel Plow levelers, Replaces Remlinger no. J00019. (clamp is part number C3T shown below.)	65729	\$39.50
WSP6J500	Tine to fit Brillion, replaces Brillion number 6J500. Shank is 1-1/4” wide, ground clearance is 10-5/8”.	44029	\$29.20



WSTJD3212



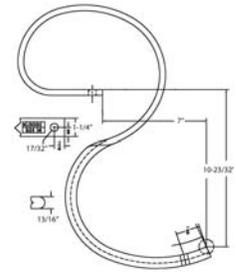
WSTJD980



WST00019



C3T



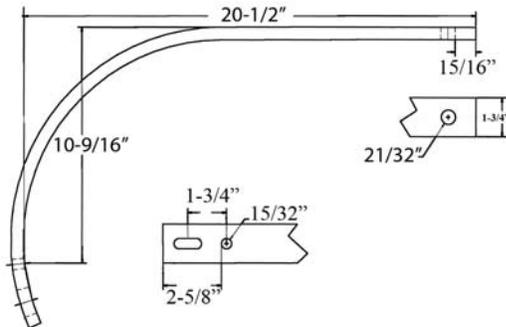
WSP6J500

Tool Bar Brackets for Danish Tines

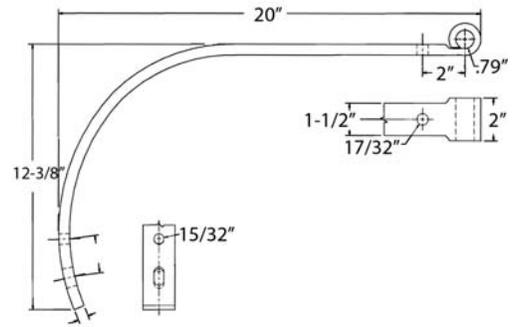
ORDER No.	DESCRIPTION	STOCK	RETAIL
BL2T	2” Tool Bar clamp/bracket.	0827	\$4.00
C212	2-1/2” Tool Bar clamp/bracket.	0246	\$6.00
C3T (shown above)	3” Tool Bar clamp/bracket. - for use with most tines.	5375	\$10.50
J00008	3” Tool Bar clamp for WST00019 shank. (Measures 2-7/8”)	5259	\$7.50
WST470C	Clamp for WST470 short tine, 40 mm x 10 mm.	0826	\$4.00

Field Cultivator/Soil Finisher Shanks

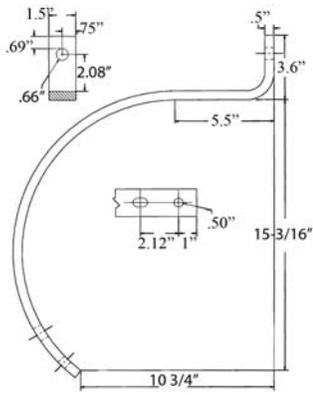
ORDER NO.	OEM NUMBER	DESCRIPTION	STOCK	RETAIL
BRS5134B	576800	Fits AC field cultivators. 1 1/2" wide, 15 3/4" ground clearance. Sweeps bolt on with 7/16" bolts.	32022	\$28.90
BRS5217B	813293C1	Fits IH field cultivators, and MF 259 field cultivators.	02525	\$36.00
BRS5223B	63355	Fits Glencoe field cultivators. 1 3/4" wide, 1/2" thick. Sweeps bolt on with 3/8" bolts.	51425	\$34.50
BRS5215B	67416	Fits Glencoe field and row crop cultivators. 1 3/4" wide, 1/2" thick.	43811	\$26.20
BRS5222B	11511	Fits Wilrich field cultivator. 1-3/4" wide, 9/16" thick, ground clearance is 13". Sweeps bolt on with 7/16" bolts.	97028	\$29.70
BRS5251B	SN3820	Fits Sunflower cultivators. 1-3/4" wide 13" ground clearance. Sweep bolts on with 7/16" bolts.	57928	\$42.50
BRS5261B	SN6806B	Fits Sunflower cultivators. 1-3/4" wide approximately 12" ground clearance. Sweep bolts on with 7/16" bolts.	90726	\$38.70
WSTJD3212	N185521	"S" tine to fit JD 960 with danish style shanks.	49515	\$22.77
WSTJD980	N231489 N237810	"S" tine for JD980 field cultivator.	47420	\$35.34
HSP55EO		Universal low draft Field Cultivator shank. 22 3/8" ground clearance.	06043	\$58.00



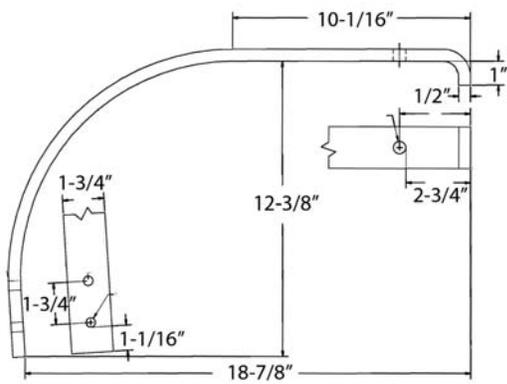
BRS5222B Wilrich



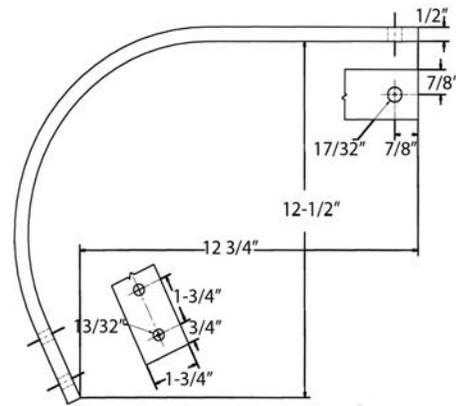
BRS5217B IH



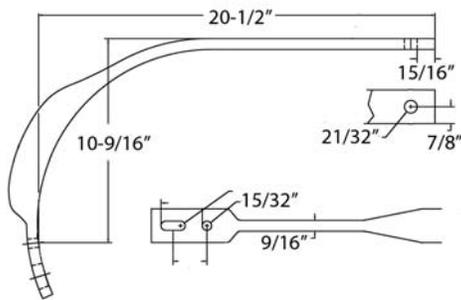
BRS5134B AC



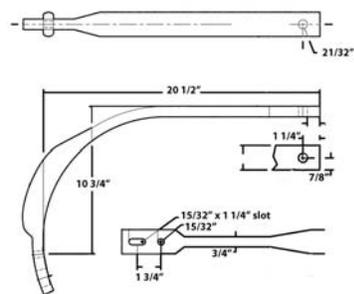
BRS5223B Glencoe



BRS5215B Glencoe



BRS5251B Sunflower



BRS5261B Sunflower

Disc Blade Center Hole Application Guide

It is your responsibility to make sure of your axle size before ordering.

Disc Mfg	Model	Arbor Bolt Size
Allis Chalmers	Series one & two.	1-3/4" Round
	2100, 2300	1 1/2" Square

Athens	48	1" Square
	62	1 1/8" Square
	126, 131	1 1/2" Square

Burch	Kwik Set, 209	1 1/8" Square
	208BW	1 1/2" Round
	Tru-cut	7/8" Square

Bush Hog	145, 146 Reg	1 1/4" Square
	146 HD	1 1/2" Square
	245	1 1/4" or 1 1/2" Sq
	1440, 1424, 1432, 1436, 1438, 1444	1 1/8" Square
	1422	1" or 1 1/8" Sq
	1437	1 1/8" or 1 1/2" Sq
	1445, 1450	1 1/8" or 1 1/4" Sq

Ford	201, 202, 204	1" Round
	219, 236	1 1/2" Square
	220, 222, 223	1 1/8" Square
	221	15/16" Round
	243	1 1/2" Round

Hesston	2410	1 3/4" Round
	2420, 2440	1 1/8" Square

Glencoe	Soil finisher	1 1/2" Round
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International Harv.	122, 132, 350, 370, 470, 480, 490	1 1/8" Square
	500, 501, 596, 610, 770	1 1/2" Square
	630	1 1/2" Round
	780	1 3/4" Square

Disc Mfg	Model	Arbor Bolt Size
John Deere	100, 110, 115, 200, 210, 220, 230, 235, 621, 627, 630, 637 discs; 710, 712, 714 mulch tillers; 722, 724, 726 mulch finishers	1 1/8" Square
	105	1" Round
	215, 225, 425, 235, 4000	1 1/2" Round
	2650, 2651	1 3/4" Square

John Deere	315, 335, 355, 375, 635; 637 640, 650, 670, 310, 330, 331, 340, 350, 360 and 370; Also 510, 512, 2700 Disc Ripper.	1 1/4" Square
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Kent	Dicovators	1 1/2" Round
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Kewanee	800 & 1000 Series	1 1/8" Square
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Krause	1465, 1470, 1740, 1769, 2400, 3100, 3200.	1 3/4" Round
	1498, 1499, 150, 1900, 2100, 2200, 2400.	1 1/2" Round

Landoll	Till All	1 1/4" Square
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Massey Ferguson	21, 30, 40, 720.	1 1/2" Square
	25, 39.	1" Round
	52	1 1/8" Round
	520, 620, 820.	1 1/4" Square

Miller	Series one & two.	1 3/4" Round
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New Holland	OD100, OD200, TD100, TD200.	1 3/4" Round
	OD300	2" Round

Rhino	127, 167, 131, 137, 187, 177.	1 1/2" Square
	Flex 90	1 1/8" Square
	Flex 90B	1 1/4" Square

Sunflower	1210, 1230.	1 1/2" Round
	1211, 1231, 1232, 1320, 1330, 1321, 1331, 1430, 1440, 1431, 1441, 1541, 4211, 4310, 4311, 4410, 4411, 4412, 4510, 4511, 4530, 6010, 6030, H3, H4.	1 3/4" Round

White Farm	250, 251, 252, 253, 254, 255, 256, 263, 264, 271, 272.	1 1/8" Square
	273, 274.	1 1/2" Round
	265, 281.	1 1/2" Square

Note: All holes are punched or cut 1/16" over sized.

Helpful Blade Applications

MAKE AND MODEL	DIAMETER	POSSIBLE BLADE APPLICATION	SHAFT SIZE	
John Deere 510 Ripper	24"	P2414	1-1/8" Sq	
	20"	P203161118, P2014, or P20071118	1-1/8" Sq	
John Deere 512 Ripper	24"	PD2414512	1-1/4" Sq	
John Deere 2700	22"	P22141814	1-1/4" Sq	
Brent CPC	24"	P2414	1-3/4" Rd	
	26"	P2656	1-3/4" Rd	
Brillion Land Commander	20"	P2007112S	1-1/2" Sq	
	22"	P2214112S	1-1/2" Sq	
Glencoe Yield Builder	20"	WP20197G	1-1/2" Rd	
Landoll Weatherproofer	22"	P2214112R	1-1/2" Rd	
	24"	P2414 (plasma cut to 1-3/4" Rd)	1-3/4" Rd	
M & W Earthmaster	20"	P20316112S	1-1/2" Sq	
	Model 4411	20"	P20197DMI	5 bolt
		22"	P2214112S	1-1/2" Sq
	Model 4411	22"	P2214DMI	5 bolt
Model 4411	22"	P2214134R (Rear Axle)	1-3/4" Rd	
Sunflower 4310, 4311, 4410, 4411, 4412, 4510, 4511, 4530.	22"	P2214134R	1-3/4" Rd	
Sunflower 4310, 4311	24"	P2414 (plasma cut to 1-3/4" Rd)	1-3/4" Rd	
Sunflower 4410, 4411, 4412, 4510, 4511, 4530.	20"	P20197DMI	5 bolt	
Sunflower 4410, 4411, 4412, 4510, 4511, 4530.	22"	P2214DMI	5 bolt	

Disc Blade Helpful Information

Different manufacturers refer to the thickness of blades in different ways. This chart is to help you understand disc and coultter blade thicknesses.

METRIC NEAREST GAUGE INCHES

2.5 mm	13 ga.	0.1"
3 mm	11 ga.	0.118"
3.5 mm	9 ga.	0.138"
4 mm	8 ga.	0.157"
4.5 mm	7 ga.	0.177"
5 mm	6 ga.	0.197"
6 mm	5 ga.	0.236"

Special Note about Plasma Cut disc blades:
We will only special cut holes to the sizes shown below. Please do not ask for any other sizes, we will no longer do them. All sizes are in inches.

Round Sizes	Square Sizes	Hex Sizes
7/8	1	1
1	1 1/8	1 1/8
1 1/8	1 1/4	1 1/4
1 1/4	1 1/2	
1 1/2	1 3/4	
1 3/4	2 1/4	
1 7/8		

2

Coulter and Disc Blade Volume Discounts

Order **100-149** pieces and receive a **5% discount**.
 Order **150 or more** pieces and receive a **10% discount**.

Plain Edge Concave Disc Blades

Very good quality heat treated boron steel. Same warranty as the OEMs.
 Most hole sizes are available.



16" Diameter

ORDER NO.	DESCRIPTION	CONCAVITY	WT	STOCK	RETAIL
P16111118	Disc blade, 16" x 11 ga. 1" x 1-1/8" dual punch.	1.5"	6.3	39315	\$19.90
W1611	Disc blade pilot, 16" x 11 ga. Cut to most hole sizes.	1.5"	6.3	39314	\$19.90
P1609	Disc blade pilot, 16" x 9 ga. Cut to most hole sizes.	1.5"	7.3	39318	\$21.70

18" Diameter

ORDER NO.	DESCRIPTION	CONCAVITY	WT	STOCK	RETAIL
P1809112R	Disc blade, 18" x 9 ga. 1-1/2" round hole.	1.75"	9	05719	\$24.50
P18091118	Disc blade, 18" x 9 ga. 1" x 1-1/8" dual punch.	1.75"	9	05711	\$24.50
P18091814	Disc blade, 18" x 9 ga. 1-1/8" x 1-1/4" dual punch.	1.75"	9	05716	\$24.50
P1809118R	Disc blade, 18" x 9 ga. 1-1/8" round punch.	1.75"	9	05719	\$24.50
P1809112S	Disc blade, 18" x 9 ga. 1-1/2" square hole.	1.75"	9	05717	\$24.50
P1809	Disc blade pilot, 18" x 9 ga. Cut to most hole sizes.	1.75"	9	05713	\$24.50
P18071118	Disc blade, 18" x 7 ga. 1" x 1-1/8" dual punch.	1.75"	12	64919	\$27.80
P18071814	Disc blade, 18" x 7 ga. 1-1/8" x 1-1/4" dual punch.	1.75"	12	64917	\$27.80
P1807112R	Disc blade, 18" x 7 ga. 1-1/2" round hole.	1.75"	12	64918	\$27.80
P1807112SQ	Disc blade, 18" x 7 ga. 1-1/2" square hole.	1.75"	12	64910	\$27.80
P1807	Disc blade pilot, 18" x 7 ga. Cut to most hole sizes.	1.75"	12	64911	\$27.80

20" Diameter

ORDER NO.	DESCRIPTION	CONCAVITY	WT	STOCK	RETAIL
P20071118	Disc blade, 20" x 7 ga. 1" x 1-1/8" dual punch.	2.00"	16	25326	\$33.60
P20071814	Disc blade, 20" x 7 ga. 1-1/8" x 1-1/4" dual punch.	2.00"	16	25321	\$33.60
P2007112R	Disc blade, 20" x 7 ga. 1-1/2" round hole.	2.00"	16	25329	\$33.60
P2007112S	Disc blade, 20" x 7 ga. 1-1/2" square hole.	2.00"	16	25327	\$33.60
P2007	Disc blade pilot, 20" x 7 ga. Cut to most hole sizes.	2.00"	16	25327	\$33.60
P203161118	Disc blade, 20" x 6 ga. 1" x 1-1/8" dual punch.	2.00"	17	38521	\$36.90
P203161814	Disc blade, 20" x 6 ga. 1-1/8" x 1-1/4" dual punch.	2.00"	17	38521	\$36.90
P20316112R	Disc blade, 20" x 6 ga. 1-1/2" round punch.	2.00"	17	38529	\$36.90
P20316	Disc blade pilot, 20" x 6 ga. Cut to most hole sizes.	2.00"	17	38521	\$36.90
P2014	Disc blade pilot, 20" x .236" thick, Cut to most hole sizes..	2.00"	20	28929	\$42.60

22" to 26" Diameter

ORDER NO.	DESCRIPTION	CONCAVITY	WT	STOCK	RETAIL
P22071814	Disc blade, 22" x 7 ga. 1-1/8" x 1-1/4" dual punch.	2.5"	19	39721	\$39.90
P2207112R	Disc blade, 22" x 7 ga. 1-1/2" round hole.	2.5"	19	39724	\$39.90
P2207112S	Disc blade, 22" x 7 ga. 1-1/2" square hole.	2.5"	19	39728	\$39.90
P22071118	Disc blade, 22" x 7 ga. 1" x 1-1/8" dual punch.	2.5"	19	39721	\$39.90
P2207	Disc blade pilot, 22" x 7 ga. Cut to most hole sizes.	2.5"	19	39724	\$39.90
P22141814	Disc blade, 22" x 1/4" 1-1/8" x 1-1/4" dual punch.	2.5"	27	39430	\$49.90
P2214112R	Disc blade, 22" x 1/4" 1-1/2" round punch.	2.5"	27	39433	\$49.90
P2214112S	Disc blade, 22" x 1/4" 1-1/2" square hole.	2.5"	27	39431	\$49.90
P2214134R	Disc blade, 22" x 1/4" 1-3/4" round punch.	2.5"	27	39438	\$49.90
P2214	Disc blade pilot, 22" x 1/4" thick, cut to most hole sizes.	2.5"	27	39433	\$49.90
P2414	Disc blade, 24" x 1/4" pilot - Cut to most hole sizes.	3.00"	31	20144	\$58.60
P2414134R	Disc blade, 24" x 1/4" to fit 1 3/4" round axle.	3.00"	31	20147	\$58.60
P2456	Disc blade, 24" x 5/16" pilot - Cut to most hole sizes.	3.00"	40	08155	\$74.00
P2656	Disc blade, 26" x 5/16" pilot - Cut to most hole sizes.	3.5"	49	39266	\$89.90

Please note that all blades listed as 1/4" will measure .236".

Bellota India Blades

These are the same high quality Boron steel that Bellota uses in the Spanish blades, they are just made in India. Very limited quantities of these blades are available.

ORDER NO.	DESCRIPTION	CONCAVITY	WT	STOCK	RETAIL
BIP16091118	Disc blade, 16" x 9 ga. 1" x 1-1/8" dual punch.	1.5"	7	53416	\$20.50
BIP18071118	Disc blade, 18" x 7 ga. 1" x 1-1/8" dual punch.	1.75"	12	78815	\$26.95
BIP20071814	Disc blade, 20" x 7 ga. 1-1/8" x 1-1/4" dual punch.	2"	16	50225	\$31.50
BIP22141814	Disc blade, 22" x 5 ga. (6 mm thick or approximately 1/4") 1-1/8" x 1-1/4" dual punch.	2.5"	27	51135	\$44.50
BIP24141814	Disc blade, 24" x 5 ga. (6 mm thick or approximately 1/4") 1-1/8" x 1-1/4" dual punch.	3"	31	04635	\$52.00

We can accommodate most hole sizes, if yours isn't listed give us a call, we may be able to plasma cut the center hole to the size that you need.

Additional information
about blades:

METRIC NEAREST GAUGE INCHES

2.5 mm	13 ga.	0.10"
3 mm	11 ga.	0.118"
3.5 mm	9 ga.	0.138"
4 mm	8 ga.	0.157"
4.5 mm	7 ga.	0.177"
5 mm	6 ga.	0.197"
6 mm	5 ga.	0.236"

Shallow Concavity Blades

These blades are used on Krause, Sunflower, John Deere and others.

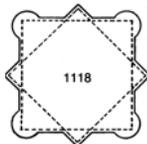
ORDER NO.	DESCRIPTION	STOCK	PRICE
W2014134R	20" diameter blade, 1/4" thick (6 mm). Center hole is made to fit a 1 3/4" round axle. Concavity is 1.3" .	30033	\$42.90
WP2014	20" diameter pilot blade, 1/4" thick (6 mm). Center hole can be cut to most hole sizes. Concavity is 1.3" .	30038	\$42.90
WP2014N (<i>notched</i>)	20" diameter pilot blade, 1/4" thick (6 mm). Center hole can be cut to most hole sizes. Concavity is 1.3" .	39435	\$49.90
WP2214P	22" diameter pilot blade, 1/4" thick (6 mm). Center hole can be cut to most hole sizes. Concavity is 1.6" .	27436	\$49.60
WP2414P	24" diameter pilot blade, 1/4" thick (6 mm). Center hole can be cut to most hole sizes. Concavity is 2" .	38931	\$56.90
PD2414512	24" diameter blade, 1/4" thick (6 mm). Center hole is made to fit both 1 1/8" square and 1 1/4" square axles. Commonly used on John Deere 512 Ripper. JD 650, 630, 637 disks. Replaces JD no. N242322. Concavity is 2.44" .	20144	\$58.60

Flat Center Disc Blades for Case-IH



Other center holes are available.

ORDER NO.	DIAMETER	THICKNESS		WT.	STOCK	PRICE
WF18081118	18"	8 ga.	Dual Punch 1" x 1-1/8" Sq. <i>(1.5" round also available, please specify)</i>	11	38818	\$26.90
WF20061118	20"	6 ga.	Dual Punch 1" x 1-1/8" Sq. <i>(1.5" round also available, please specify)</i>	17	26528	\$36.60
WF22141118	22"	.236	Dual Punch 1" x 1-1/8" Sq. <i>(1.5" round also available, please specify)</i>	25	39435	\$49.90
WF24141118	24"	.236	Dual Punch 1" x 1-1/8" Sq. <i>(1.5" round also available, please specify)</i>	30	32143	\$58.90
WF2656P	26"	5/16"	Pilot hole, can be cut to most specs.	49	92669	\$94.70



Dual Punch 1" x 1-1/8" Square. Fits 1" square axles in one direction and 1-1/8" square axles the other direction.

Special Note: All of the Flat Center disc blades can be cut to fit the 1 1/2" round applications for CIH discs.

Flat Center Disc Blade for Amozone



ORDER NO.	DESCRIPTION	STOCK	PRICE
P1807AMZ	18" smooth edge blade to fit Amozone Tillage tools, 4.5 mm thick (.177"). This blade has four bolt holes on a 4.72" bolt circle. Concavity is 1.4". Our blade also has a .4" center hole although the center hole is not used on the Amozone machine. Replaces Amozone number XL-041.	08326	\$34.00

Notched Edge Disc Blades

All notched edge disc blades require lead time in order for the center hole to be cut into the blade. All notched edge blades will have plasma torched center holes.



ORDER NO.	DIAMETER	THICKNESS		CONCAVITY	WT.	STOCK	RETAIL
WN1809	18"	9	Specify hole size.	1.75"	8	29718	\$25.60
WN2007	20"	7	Specify hole size.	2.00"	16	58426	\$35.50
WN2207	22"	7	Specify hole size.	2.50"	18	57921	\$42.50
WN2214	22"	1/4"	Specify hole size.	2.50"	23	57631	\$52.50
WN2414	24"	1/4"	Specify hole size.	3.00"	28	39148	\$59.90
WN2456	24"	5/16"	Specify hole size.	3.00"	36	03555	\$79.00
WN2656	26"	5/16"	Specify hole size.	3.50"	44	30569	\$92.90
WN2856*	28"	5/16"	Specify hole size.	4.25"	57		CALL
WN3238*	32"	3/8"	Specify hole size.	4.75"	88		CALL

ORDERING INFORMATION: Any order number with an * beside it is a special order blade and will not be in stock at CFC. These blades do not qualify for volume discounts and may require significant lead time.

Notched Edge Disc Blades for Miller (Mil-Farm)



ORDER NO.	DIAMETER	THICKNESS		CONCAVITY	WT.	STOCK	RETAIL
WN2414134RMF	24"	5/16"	Front	2.625"	36	03554	\$79.00
WN2414134RMR	24"	5/16"	Rear	3.75"	36	03553	\$79.00
WN26516134RMF	26"	5/16"	Front	3.00"	44	30562	\$92.90
WN26516134RMR	26"	5/16"	Rear	4.00"	44	30561	\$92.90

13" Concave Pilot Blades

ORDER NO.	DESCRIPTION	WT	STOCK	RETAIL
N13P	13" notched pilot disc blade. 3 mm thick. Can be cust to most hole patterns (Included in price).		02819	\$26.00
P13P	13" plain edge pilot disc blade. 3 mm thick. Can be cust to most hole patterns (Included in price).		51719	\$24.50

Case-IH Disc Spools & Spacers for 1 1/8" Square

	ORDER NO.	DESCRIPTION	STOCK	RETAIL
	P34101	Lockwasher for disc arbor bolts (bend over).	885	\$1.25
	BH118N	Nut, 1 1/8", fits disc arbor bolts shown above.	0418	\$2.00
	AP468584	Bumper washer with 1-1/8" square hole for IH discs. Fits models 46, 48, 150, 330, 350, 370, 470, 475, 480, 485, 490, 496.	39310	\$19.90
	P4167	End washer for 1 1/8" square axles, cast iron.	5956	\$8.50
	P472592	Bearing spool, 1 5/8" long for square axles. Fits models 37, 46, 48, 60, 61, 120, 122, 130, 132, 150, 330, 350, 370, 470, 480, 490 discs with 7 1/2" spacing.	8759	\$8.25
	P472593	Bearing spool, 3" long for square axles. Fits models 37, 46, 48, 60, 61, 76, 120, 122, 130, 132, 150, 330, 350, 370, 470, 480, 490, 610, 760 discs with 9" spacing.	5669	\$9.50
	P472591	Bearing spool, 4" long for square axles. Fits models 37, 46, 48, 60, 61, 76, 120, 122, 130, 132, 150, 330, 350, 370, 470, 480, 490, 610, 760 discs with 7 1/2" and 9" spacing.	0485	\$12.00
	P652383	Spacer tube, 5 1/16" long for 7 1/2" spacing, for square hole spools.	5425	\$3.50
	P472594	Spacer tube, 6 1/16" long for 9" spacing, for square hole spools..	3725	\$3.90
	P481416	Spool for 7 1/2" spacing. Fits models 46, 48, 60, 61, 120, 122, 130, 132, 150, 330, 350, 370, 470, 475, 480, 485, 490, 496. Replaces CIH number 481416R1.	56315	\$19.50
	P481417	Spool for 9" spacing. Fits models 37, 46, 48, 60, 61, 120, 122, 130, 132, 150, 330, 350, 370, 470, 475, 480, 485, 490, 496, 610, 760. Replaces CIH number 481417R1.	51718	\$24.50
	BMST491A	Relube disc harrow bearing, riveted flange style, 1-3/4" round bore. Fits Case-IH discs 37, 46, 48, 60, 61, 120, 122, 130, 132, 150, 330, 340, 350, 370, 470, 475, 480, 485, 490, 496, 610, 760, 3800, 3850, 3900, 3950, RMX340. Conser-Till 60, 6000, 6500. Case-IH combo mulch finishers 4200, 4400, 4450. Replaces Fafnir No DHU491A	56023	\$29.50

Bearing Guard



Cast bearing guard easily bolts onto round flanges to keep dirt and trash away from the bearing.

ORDER NO.	DESCRIPTION	STOCK	RETAIL
C28474	Cast bearing guard. Fits round flange sets.	7843	\$6.95

Case-IH Disc Spools & Spacers for 1 1/2" Round

	ORDER NO.	DESCRIPTION	STOCK	RETAIL
	P134908	Bumper washer for 1 1/2" round axles. Used on models 3800, 3850, 3950, RMX340. Replaces CIH number 1344908C1.	39315	\$19.90
	P101189	Bearing spool, 1 5/8" long, round hole. Used on models 350, 370, 470, 475, 480, 490, 496 (with 1 1/8" square axle), 3800, 3850, 3900, 3950, RMX340.	3555	\$7.90
	P101190	Bearing spool, 3" long, round hole. Used on models 475, 496, 3800, 3850.	6165	\$8.80
	P101191	Bearing spool, 4" long, round hole. Used on models 132, 350, 370, 470, 475, 480, 485, 490, 496 (with 1 1/8" square axle), 3800, 3850, 3900, 3950, RMX340.	8974	\$11.40
	P652412	Spacer tube, 7 1/4" long for 7 1/2" spacing, for round hole spools.	9521	\$3.70
	P112410	Spacer tube, 8 3/4" long for 9" spacing, for round hole spools..	3726	\$3.90
	P139918	9" Spool for 1 1/2" round axles. Fits models 475, 496, 3800, 3850, 3900, 3950, RMX340.	94415	\$20.70
	P129753	Cast bearing guard, fits discs with square bearing flanges.	5541	\$6.50
	BMST491A	Relube disc harrow bearing, riveted flange style, 1-3/4" round bore. Fits Case-IH discs 37, 46, 48, 60, 61, 120, 122, 130, 132, 150, 330, 340, 350, 370, 470, 475, 480, 485, 490, 496, 610, 760, 3800, 3850, 3900, 3950, RMX340. Conser-Till 60, 6000, 6500. Case-IH combo mulch finishers 4200, 4400, 4450. Replaces Fafnir No DHU491A.	56021	\$29.50

Sunflower, Landoll Spools & Bearing Holder

	ORDER NO.	DESCRIPTION	STOCK	RETAIL
	P16003	Bearing housing for Sunflower and Amco discs.	03025	\$29.00
	P3090I	Bearing housing assembly with bearing. Used on Sunflower models 1130, 1211, 1212, 1231, 1232, 1233, 1234, 1321, 1331, 1431, 1432, 1433, 1434, 1435, 1441, 1442, 1443, 1444, 1541, 1543, 1544, 1550, 4306, 6630, 6631. Disc Rippers 4310, 4311, 4410, 4411, 4511. Coulter Chisels 4211, 4212, 4213, 4232, 4233. Soil Conditioners 7212, 7232, 7252. Landoll Disc Chisels 2110, 2130. Discs 6230, 7410VT, 7430VT, 7431VT, 7450VT. Weatherproofer. Replaces Sunflower No SN3090. Replaces Landoll No 140477	03145	\$59.00
	BGW211PP37	Bearing only for P16003 housing.	03021	\$29.00
	P4924	Bearing shield (washer) used in the P3090I trunion assembly, 2 required per unit.	5715	\$2.50
	P2816	Bearing spool. Replaces SN2816B.	00825	\$40.00
	P3107	Bearing spool for 7.5" spacing. Replaces SN3107R.	03021	\$29.00
	P3108	Bearing spool for 8.5" spacing. Replaces SN3108.	07125	\$31.00
	P3094	Snap Ring for P3090I assembly.	0829	\$4.00

John Deere Disc Repair Parts

	ORDER NO.	DESCRIPTION	STOCK	RETAIL
	AP240518	9" Disc Spool for 1 1/4" square, fits models 315, 335, 355, 375, 635, 640, 650, 670 discs also 637 disc with C spring bearing hanger. Replaces JD no's AA29843, AN240518	04635	\$52.00
	P183629	9" Disc Spool for 1 1/8" square, fits models 210, 215, 220, 230, 235, 621, 627, 630 and 637 discs with 9" spacing; 710, 712, and 714 mulch tillers. Replaces JD no's AA28448 and AN183629.	03025	\$29.00
	AP183748	7.25" Disc spool for 1 1/8" square, fits models 210, 215, 220, 230, 235, 621, 627, 630, and 637 discs with 7.25" spacing. Also, 722, 724, and 726 mulch finishers. Replaces JD no's AN183748 & AA28369.	59918	\$28.50
JD230 	JD230	Scraper blade replacement. Fits models 110, 111, 115, 210, 220, and 230. Replaces JD no. A20006.	3145	\$5.90
	JD310E	Scraper blade replacement. Fits models early 310, 330, 331, 340, 350, 360 and 370. Fits JD Mulch Tiller 1710 prior to 1978. Replaces JD no. A22394.	3848	\$6.90
	M14134	Roll pin used with JD310E, 1/4" x 1 1/4", pkg of 10 pcs.	0518	\$3.00
	JD630	Scraper blade replacement. Fits models 215, 235, 627, 630, 635, 637 discs, 510, 512 rippers, and 722 mulch finisher. Replaces JD no. N242551. <i>**Uses M516114 roll pins sold seperately below.</i>	6532	\$5.09
JD630	M516114	Roll pin for scraper blades, 5/16 x 1 1/4". Pkg of 10.	0519	\$3.00
	JD310L	Scraper blade replacement. Fits models late 310, 315, 331, 335, 340, 350, 355, 370, 375, 640 and 670; also 650 with 5" wide scraper blades. Fits JD Mulch Tillers 710, 712, 714; 1710 built after 1978; 1710A. Replaces JD No. N242909. <i>**Uses M516114 roll pins sold seperately above.</i>	8569	\$9.40
	JD650	Scraper blade replacement. Fits model 650 disc with 7" wide scrapers and model 512 ripper. Replaces JD no. N241152. <i>**Uses M516114 roll pins sold seperately above.</i>	51013	\$14.50
P241314	P241315	Bearing spool, 1 7/8" long. Replaces JD no's. N241315 and A20621.	8278	\$10.40
	P240970	2-1/2" half spool, for 9" or 11" spacing. Fits John Deere 310, 315, 330, 331, 335, 340, 350, 355, 360, 375, 635, 640, 650, 670 discs. 637 disc with C spring bearing hanger. 510 and 512 disc rippers. 1710, 1710A mulch tiller. B34210; N240970.		
P241315	P241314	Bearing spool, 5 1/2" long. Replaces JD no's. N241314 and A37023.	56315	\$19.50
	P34211	5" half spool, for 9" spacing. Fits JD 310, 315, 330, 331, 335, 340, 350, 355, 360, 375, 635 640, 650, 670 discs. 637 disc with C spring bearing hanger. 1710, 1710A mulch tiller. Replaces JD B34211.		
	P20648	Sleeve, 8 7/16" long, replaces JD no. A20648.	5135	\$4.50
	P20647	Sleeve, 6 11/16" long, replaces JD no. A20647.	4225	\$3.20

For Bearings and flanges see page 110

Deep Cone Blades for John Deere - Plain Edge

Very good quality heat treated boron steel.



ORDER NO.	DIAMETER	THICKNESS		CONCAVITY	WT.	STOCK	PRICE
WD20071814	20"	7 ga.	1-1/8" x 1-1/4" dual sq.	3.27"	16	36820	\$40.90
WD203161814	20"	6 ga.	1-1/8" x 1-1/4" dual sq.	3.27"	18	51138	\$44.50
WD22141814	22"	.236"	1-1/8" x 1-1/4" dual sq.	3.74"	26	38145	\$59.75

Bearing Kits for John Deere / GP



ORDER NO.	DESCRIPTION	STOCK	RETAIL
BST209134JD	Kit replaces JD no. AA30941. Used with 1 1/8" square axles on model numbers JD 210, 215, 220, 230, 235, 621, 627, 630, 637 discs; 710, 712, 714 mulch tillers; 722, 724, 726 mulch finishers. Also fits rolling basket on John Deere field cultivators 980 s/n 5160 & up, 2210; 2310 Mulch Finisher. Kits include greasable bearing, seals, flanges, and bolts.	51429	\$34.50
P28184	Bearing only for BST209134JD kit shown above. Replaces JD no. AA28184.	76419	\$20.95
BST2112316JD	Kit replaces JD no. AA30942. Used with 1 1/4" square axles on models 315, 335, 355, 375, 635; 637 with C spring bearing hangers; 640, 650, 670 discs. Also fits 310, 330, 331, 340, 350, 360 and 370 discs updated to Dura-Flex® bearings and flanges. Fits 510 and 512 Disc Ripper. Also used on Great Plains Turbo® -till with standard duty gang. Kits include greasable bearing, seals, flanges, and bolts.	06334	\$48.00
P28186	Bearing only for BST2112316JD kit shown above. Replaces JD no. AA28186 bearing only.	55819	\$26.50
BST241911K	Bearing kit with nylon liners. Used on 2620, 2623, 2625 discs, 2623VT (vertical tillage), 2720, 2730 disc ripper. 3.937" OD, 2.195" ID, Non-greasable.	00369	\$90.00

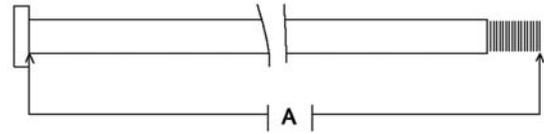
Super Sharp Blades - *New!*

ORDER NO.	DESCRIPTION	WT.	STOCK	RETAIL
SS18197P	18" Super Sharp, Shallow Concavity coulters, .197" thick (5 mm). Has a pilot hole and can be cut to fit most arbor sizes.	12	31238	\$45.90
SS20197P	20" Super Sharp, Shallow Concavity coulters, .197" thick (5 mm). Has a pilot hole and can be cut to fit most arbor sizes.	16	01739	\$53.00
SS2014P	20" Super Sharp, Shallow Concavity coulters, .236" thick (6 mm). Has a pilot hole and can be cut to fit most arbor sizes.	19	40049	\$57.20
SS2214P	22" Super Sharp, Shallow Concavity coulters, .236" thick (6 mm). Has a pilot hole and can be cut to fit most arbor sizes.	26	36448	\$63.75



Disc Arbor Bolts - 1 1/8" Square

These disc arbors are commonly used on Case-IH, John Deere, White, Kewanna, and other disc harrows with 1-1/8" square shafts.



ORDER NO.	PARTIAL OEM No.'s	LENGTH	STOCK	RETAIL
A4025	Replaces Case-IH no. 468607R1	40.25"	52336	\$47.50
A4900	Replaces Case-IH no. 471014R1	49.00"	04635	\$52.00
A5075	Replaces JD no. A20133.	50.75"	01735	\$53.00
A5760	Replaces Case-IH no. 471015R1	57.60"	39141	\$59.90
A5970	Replaces JD no. A20134.	59.70"	03148	\$59.00
A6740	Replaces Case-IH no. 652939R2	67.40"	15844	\$69.30
A6870	Replaces JD no. A20615.	68.70"	45054	\$72.20
A7190	Replaces Case-IH no. 472586R2	71.90"	57054	\$72.50
A7640	Replaces Case-IH no. 468582R2	76.40"	01154	\$73.00
A7770	Replaces JD no. A20616.	77.70"	59454	\$78.50
A7940	Replaces Case-IH no. 468583R2	79.40"	56558	\$79.50
A8550	Replaces Case-IH no. 481844R1	85.50"	39966	\$89.90
A8700	Replaces JD no. A20617.	87.00"	39961	\$89.90
A9460	Replaces Case-IH no. 487168R1	94.60"	53361	\$90.50
A9570	Replaces JD no. A40826.	95.70"	46669	\$95.20
A10340	Replaces Case-IH no. 58829C1	103.40"	55769	\$96.50
A10475	Replaces JD no. A40827.	104.75"	09766	\$97.00
A11270	Replaces Case-IH no. 546831R1	112.70"	06866	\$98.00

* *Disc Axles over 100" long will be shipped freight collect by commercial LTL service.*

* *The use of OEM part numbers is for identification purposes only, these are after market parts.*

Nut and Lockwasher for Gang Bolts



ORDER NO.	DESCRIPTION	STOCK	RETAIL
P34101	Lockwasher for disc arbor bolts (bend over).	5015	\$1.50
BH118N	Nut, 1 1/8", fits disc arbor bolts shown above.	0419	\$2.00
BH114N	Nut, 1 1/4" fits some John Deere and MF disc arbors.	0821	\$4.00
BH112N	Nut, 1 1/2" fits some Case-IH, Glencoe, Krause and others.	0536	\$5.00
BH112SLN	Slotted Nut, 1 1/2" fits some Case-IH, Glencoe, Krause and others.	34011	\$14.90
P34103	Slack washer to fit 1 1/8" square arbor bolts. 1/4" thick.	4636	\$5.20
DT2007	Dura Tight washer, helps keep arbor bolts from coming loose. Fits 1 1/8" square and 1 1/4" square arbors.	50929	\$41.50

Coulter Blades Reference Information

Bolt / Hole Pattern Reference Information.

COULTERS AVAILABLE IN:

	AC Center Hole: 1-13/16" Bolt Circle: 3-1/4" Bolt Holes: 6-13/32"	Fits Allis Chalmers - Duetz Allis.	Fluted, and wavee.
	CA Center Hole: 2-1/4" Bolt Circle: 3-1/2" Bolt Holes: 6-13/32"	Fits older Case plows. (Before Case-IH).	Fluted only.
	FD-6 Center Hole: 2-13/16" Bolt Circle: 4-1/8" Bolt Holes: 6-3/8"	Fits older Ford plows with 6 bolt pattern.	Fluted only.
	IH 31/32" X Center Hole: 1-11/32" Bolt Circle: 3-1/4" Bolt Holes: 6-11/32"	Fits International Harvester hubs with rectangular center hole, before Case-IH.	Fluted and wavee.
	IHN Center Hole: 1-1/2" Bolt Circle: 4-1/2" Bolt Holes: 4-17/32"	Fits Case-IH newer hubs.	Fluted only.
	JD Center Hole: 2" Bolt Circle: 3-1/2" Bolt Holes: 6-13/32"	Fits JD7000 series planters with OEM coulters units.	Fluted and wavee.
	JDM Center Hole: 2-1/8" Bolt Circle: 4-3/4" Bolt Holes: 5-33/64"	Fits JD7200 and newer planters, same pattern as JD metric plows.	Fluted and wavee.
	MF Center Hole: 3.172" Bolt Circle: 4-3/4" Bolt Holes: 4-15/32"	Fits Massey Ferguson plows.	Fluted only.
	MLWR or MWR Center Hole: 3-11/16" Bolt Circle: 5" Bolt Holes: 4-17/32"	Fits many different coulters including DMI, Melroe, Marlist, Noble, Sunflower, Blue Jet, Tye, and others.	Fluted, wavee, and plain edge.
	OL Center Hole: 4" Bolt Circle: 5-1/4" Bolt Holes: 4-17/32"	Fits many different coulters including Oliver, White, Yetter, Great Plains, Marlist, New Kinze, Krause, and others.	Fluted, plain edge dished coulters, and wavee.
	R Center Hole: 3-3/4" Bolt Circle: 5" Bolt Holes: 6-7/16"	Fits Rawson.	Fluted and wavee.

Bolt / Hole Pattern Reference Information.

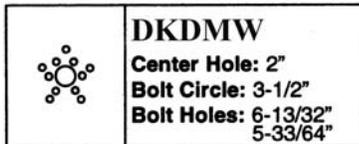
Dual Hole Patterns



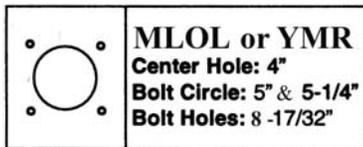
Order numbers ending in 1118 (coulters and disc blades) means that there are two hole patterns combined into one. By putting the blade on in one direction it fits the 1" square axle, the other way (1/8 of a turn) the blade fits 1 1/8" square axle.



Order numbers ending in 1814 (coulters and disc blades) means that there are two hole patterns combined into one. By putting the blade on in one direction it fits the 1 1/8" square axle, the other way (1/8 of a turn) the blade fits 1 1/4" square axle.



This hole pattern is a combination of DW, KW, and DMW hole patterns to fit all John Deere planters after JD 7000 and fits the older Kinze 6 bolt.



This is a combination hole pattern that will fit Yetter, Salford, Great Plains hole patterns and also DMI/Blue Jet hole patterns. Holes are slightly slotted to fit both bolt circles.

Coultor Blade Helpful Information:



FLUTED COULTOR (also known as a ripple coultor)

Good penetration and cutting - moderate soil disturbance and tilling action- good for varying conditions. Used mostly on moldboard plows, tool bars, and fertilizer coultors.



PLAIN COULTOR

Good penetration and cutting - Virtually no soil disturbance. Used mainly on disc chisels, tool bars, stabilizer coultors, and seed disc openers.



NOTCHED COULTOR

Good penetration and cutting in heavy residue - little to no soil disturbance.



WAVEE COULTOR

Moderate penetration and cutting - high soil disturbance.



15" & 16" Diameter

ORDER No.	DESCRIPTION	WT.	STOCK	RETAIL
VT15MLOL	15" Blade to fit Yetter, GP, White, Kinze 4 bolt. Cuts approximately 1/2" wide.	8	06916	\$28.00
VT16DKDMW	16" Multi Punch blade to fit JD 6 bolt, JD 5 bolt, and Kinze 6 bolt. Cuts approximately 1/2" wide. Now in 5 mm thick.	8	76125	\$30.95
VT16MLOL	16" Blade to fit Yetter, GP, White, Kinze 4 bolt. Cuts approximately 1/2" wide. Double punched for 4 hole, 5" bolt circle or 4 hole, 5-1/4" bolt circle. Now in 5 mm thick.	8	76129	\$30.95



17" Diameter (5 mm thick, .197")

ORDER No.	DESCRIPTION	WT.	STOCK	RETAIL
VT17MLOL	Blade to fit Yetter, GP, White, Kinze 4 bolt. Cuts approximately 1/2" wide.	12	03729	\$39.00



18" Diameter (5 mm thick, .197")

ORDER No.	DESCRIPTION	WT.	STOCK	RETAIL
VT18MLOL	Blade to fit Yetter, GP, White, Kinze 4 bolt to fit 5" and 5 1/4" bolt circles. Cuts approximately 1/2" wide. This blade is 5 mm or .197" thick.	13	51139	\$44.50
VT18MLOL2	Blade to fit Yetter, GP, White, Kinze 4 bolt to fit 5" and 5 1/4" bolt circles. This blade is 6 mm or .236" thick. Wider cut to move more dirt.	14	51138	\$44.50
VT181814	Blade to fit 1 1/8" or 1 1/4" square axles. This blade is 6 mm or .236" thick. Wider cut to move more dirt. (Can be modified to fit other hole patterns.)	14	51132	\$44.50

Tired of wimpy blades on your Turbo-till® not doing any tillage and leaving windrows of corn stalks along the low spots and fence rows in the spring? Not wanting to spend another \$20,000 or \$30,000 to trade up to a Turbo-Max® just to do the tillage you paid for? Might be the blades on the machine.

The design and the depth of waves on the Vortex® blade has proven far superior to Turbo® blades on many machines thus far. Added to that the "width" of the waves, (the fluting/waves continue closer to the hub) to continue to till the soil for more acres.

TURBO® is a registered trademark owned by Osmundson Mfg. CO. and CFC Distributors Inc. has no relationship of any kind with Osmundson Mfg. Co. Turbo-Till® and Turbo-Max® are registered trademarks of Great Plains Manufacturing, Inc.

20" Diameter

ORDER No.	DESCRIPTION	WT.	STOCK	RETAIL
VT20MLOL	20" Blade to fit Yetter, GP, Salford, White, DMI. This blade is 6 mm thick. Has 4 bolt holes. 1.25" cutting width.	20	39148	\$59.90
VT201814	20" Blade to fit disc arbors, can be made to fit most hole patterns. Please specify disc arbor size when ordering. This blade is 6 mm thick. 1.25" cutting width.	20	39145	\$59.90
VT20134R	20" Blade to fit 1.75" round disc arbors. This blade is 6 mm thick. Commonly used on Great Plains Turbo Till. 1.25" cutting width.	20	39147	\$59.90



22" Diameter



ORDER No.	DESCRIPTION	WT.	STOCK	RETAIL
VT221814	22" Blade to fit disc arbors, can be made to fit most hole patterns. Please specify disc arbor size when ordering. This blade is 6 mm thick. <i>1.25" cutting width.</i>	26	97841	\$69.70
VT22134R	22" Blade to fit 1.75" round disc arbors. This blade is 6 mm thick. Sometimes used on Great Plains Turbo Till. <i>1.25" cutting width.</i>	26	97842	\$69.70
VT22MLOL	22" Blade to fit Yetter, GP, Salford, White, DMI. This blade is 6 mm thick. Has 4 bolt holes. <i>1.25" cutting width.</i> Double punched for 4 hole, 5" bolt circle or 4 hole, 5-1/4" bolt circle.	26	97841	\$69.70
VT22SF5	22" Vortex, .236" thick , to fit the NEW Salford 5 bolt pattern.	26	97848	\$69.70

Concave Vortex® Blades

We took our very popular Vortex design and made it into a blade with a shallow concavity.

20" & 22" Diameter



ORDER No.	DESCRIPTION	WT.	STOCK	RETAIL
VTC2015LFC <i>(flat center)</i>	20" Flat Center Concave Vortex to fit CIH 330 Turbo® or other CIH disc with 1 1/2" round axles and Flat Center blades. 6 mm thick (approx. 1/4" thick). LH blade, self sharpening.	21	39149	\$59.90
VTC2015RFC <i>(flat center)</i>	20" Flat Center Concave Vortex to fit CIH 330 Turbo® or other CIH disc with 1 1/2" round axles and Flat Center blades. 6 mm thick (approx. 1/4" thick). RH blade, self sharpening.	21	39147	\$59.90
VTC201814LFC <i>(flat center)</i>	20" Flat Center Concave Vortex to fit 1 1/8" square or 1 1/4" square axles with Flat Center blades. 6 mm thick (approx. 1/4" thick). LH blade, self sharpening.	21	39148	\$59.90
VTC201814RFC <i>(flat center)</i>	20" Flat Center Concave Vortex to fit 1 1/8" square or 1 1/4" square axles with Flat Center blades. 6 mm thick (approx. 1/4" thick). RH blade, self sharpening.	21	39142	\$59.90
VTC201814LH <i>(Not flat center)</i>	20" Concave Vortex to fit 1 1/8" square or 1 1/4" square axles. 6 mm thick (approx. 1/4" thick). LH blade, self sharpening.	21	39141	\$59.90
VTC201814RH <i>(Not flat center)</i>	20" Concave Vortex to fit 1 1/8" square or 1 1/4" square axles. 6 mm thick (approx. 1/4" thick). RH blade, self sharpening.	21	39140	\$59.90
VTC221814LH <i>(Not flat center)</i>	22" Concave Vortex to fit 1 1/8" square or 1 1/4" square axles. 6 mm thick (approx. 1/4" thick). LH blade, self sharpening.	27	97844	\$69.70
VTC221814RH <i>(Not flat center)</i>	22" Concave Vortex to fit 1 1/8" square or 1 1/4" square axles. 6 mm thick (approx. 1/4" thick). RH blade, self sharpening.	27	97840	\$69.70
VTC2215LFC <i>(flat center)</i>	22" Flat Center Concave Vortex to fit CIH 330 Turbo® or other CIH disc with 1 1/2" round axles and Flat Center blades. 6 mm thick (approx. 1/4" thick). LH blade, self sharpening.	27	97844	\$69.70
VTC2215RFC <i>(flat center)</i>	22" Flat Center Concave Vortex to fit CIH 330 Turbo® or other CIH disc with 1 1/2" round axles and Flat Center blades. 6 mm thick (approx. 1/4" thick). RH blade, self sharpening.	27	97840	\$69.70
VTC1815LFC <i>(flat center)</i>	18" Flat Center Concave Vortex to fit CIH 330 Turbo®. LH blade, self sharpening.		34839	\$54.90
VTC1815RFC <i>(flat center)</i>	18" Flat Center Concave Vortex to fit CIH 330 Turbo®. RH blade, self sharpening.		34837	\$54.90

13 Wave Coulter Blades

*Available in full 1" cut in most sizes.

*Made of high quality 7 gauge (or thicker) Boron steel.



15" Diameter (.177" thick)

ORDER No.	CUT	DESCRIPTION	WT.	STOCK	RETAIL
K15YW	1"	15" Blade to fit White, GP, Kinze 4 bolt, Yetter.	8.4	55818	\$26.50

16" Diameter (.177" thick)

ORDER No.	CUT	DESCRIPTION	WT.	STOCK	RETAIL
K16D	1"	16" Blade to fit Dawn 3 bolt pattern coulters.	9.6	06917	\$28.00
K16DKDMW	1"	16" Multi Punch blade to fit JD 6 bolt, JD 5 bolt, and Kinze 6 bolt.	9.6	06916	\$28.00
K16Y34	3/4"	16" Blade to fit Yetter, GP, White, Kinze 4 bolt.	9.6	06916	\$28.00
K16YW	1"	16" Blade to fit Yetter, GP, White, Kinze 4 bolt.	9.6	06916	\$28.00

17" Diameter (.177" thick)

ORDER No.	CUT	DESCRIPTION	WT.	STOCK	RETAIL
K17ACW	1"	17" Blade to fit Duetz Allis/ Allis Chalmers planters.	11	04228	\$32.00
K17IHW	1"	17" Blade to fit IH planter with rectangular center hole.	11	04228	\$32.00
KW17MLOL	3/4"	17" Dual punch blade, fits 4 bolt patterns of Yetter, GP, Salford, DMI, Blue Jet, Tye, etc. Double punched for 4 hole, 5" bolt circle or 4 hole, 5-1/4" bolt circle.	11	03027	\$29.00
K17MLOL	1"	17" Dual punch blade, fits 4 bolt patterns of Yetter, GP, Salford, DMI, Blue Jet, Tye, etc. Double punched for 4 hole, 5" bolt circle or 4 hole, 5-1/4" bolt circle.	11	03023	\$29.00
K17R	1"	17" Blade to fit Rawson 6 bolt pattern (.197 thick).	12	32227	\$31.75

18" Diameter (.177" thick)

ORDER No.	CUT	DESCRIPTION	WT.	STOCK	RETAIL
M1813YMWR	3/4"	18" Dual punch blade to fit GP, Yetter, DMI, Tye, Blue Jet. Double punched for 4 hole, 5" bolt circle or 4 hole, 5-1/4" bolt circle.	12	30323	\$32.90

20" Diameter (.197" thick - 6 ga.)



K20YMR

ORDER No.	DESCRIPTION	WT.	STOCK	RETAIL
K20YMR	20" Dual punch blade to fit Yetter, GP, Blue Jet, DMI, and others. <u>Now in .197" thick.</u> Has 4 bolt holes. Cuts 1.25" wide. Double punched for 4 hole, 5" bolt circle or 4 hole, 5-1/4" bolt circle.	16.8	36826	\$40.90
K20R	20" Blade to fit Rawson. Cuts 1.25" wide.	16.4	36824	\$40.90

22" Diameter (.236" thick)

ORDER No.	CUT	DESCRIPTION	WT.	STOCK	RETAIL
K2214MLOL	1.25"	22" Dual punch blade to fit GP, Yetter, DMI, Tye, Blue Jet and others. Double punched for 4 hole, 5" bolt circle or 4 hole, 5-1/4" bolt circle.	23	32433	\$48.90

25 Wave Coulter Blades

- *Made of high quality 7 gauge (.177") Boron steel.
- *All 25 wave blades measure 5/8 width.



14.9" Diameter

ORDER NO.	DESCRIPTION	WT.	STOCK	RETAIL
M2515YW	14.9" diameter blade to fit Yetter, GP, Ausherman, Kinze 4 bolt & others. Commonly used to replace Yetter part number 2571-166. This blade is .177" thick.	9	55815	\$26.50

16" Diameter

ORDER NO.	DESCRIPTION	WT.	STOCK	RETAIL
M2516YW	16" Blade to fit Yetter, GP, Ausherman, Kinze 4 bolt & others. Commonly used to replace Yetter part number 2571-172. This blade is .177" thick.	9.5	18915	\$28.30
M2516KDMW	16" Multi punch blade, fits JD 6 bolt, JD 5 bolt, and Kinze 6 bolt. .177" thick.	9.5	18914	\$28.30
M2516P	16" Diameter pilot blade. Can be cut to most bolt patterns with our CNC Plasma.	9.5	18915	\$28.30

17" Diameter

ORDER NO.	DESCRIPTION	WT.	STOCK	RETAIL
M25W17MLOL	17" Blade to fit Yetter, GP, Ausherman, DMI, Blue Jet, Tye, Salford & others. Has 4 bolt holes. .177" thick.	10.5	39026	\$29.90
M2517R	17" Blade to fit Rawson, .177" thick.	10.5	39021	\$29.90
M2517P	17" Diameter pilot blade, .177" thick. Can be cut to most bolt patterns with our CNC Plasma for an additional fee.	10.5	39027	\$29.90

20" Diameter



M25201814

ORDER NO.	DESCRIPTION	WT.	STOCK	RETAIL
M2520YMR	20" Blade to fit Yetter, GP, Ausherman, DMI, Blue Jet, Tye, Salford & others. Now in .197" (6 ga) thick. Has 4 bolt holes.	16.4	39727	\$39.90
M25201814	20" 25 Wave coulter to fit 1 1/8" square or 1 1/4" square disc arbors. Cuts 3/4" wide. Now in .197" (6 ga) thick.	16.4	39726	\$39.90

Notched Coulter

- *Made of high quality Boron steel.



17" Diameter (.177" thick)



N17177JD

ORDER NO.	DESCRIPTION	WT.	STOCK	RETAIL
N17177YMR	17" Dual punch blade, fits Yetter, GP, DMI, Blue Jet. Replaces Yetter part no. 2571-165. .177" thick. Double punched for 4 hole, 5" bolt circle or 4 hole, 5-1/4" bolt circle.	9	93912	\$27.70
N17177JD	17" Notched coulter, 6 bolt to fit JD NU hole pattern. .177" thick.	9	93912	\$27.70
N17P	17" Notched coulter with a small pilot hole. Can be cut to most hole patterns for an additional fee.	9	93918	\$27.70

8 Wave Coulter Blades

*Made of high quality Boron steel.

17", 20" & 22" Diameter



B20236OL



ORDER No.	CUT	DESCRIPTION	WT.	STOCK	RETAIL
W17197R	2"	17" Blade to fit Rawson, .197 thick.	15.2	92427	\$34.70
W17177P	1"	17" Pilot Blade, can be cut to most hole patterns by our CNC Plasma.	13	92425	\$34.70
W17197P	2"	17" Pilot Blade, can be cut to most hole patterns by our CNC Plasma.	15.2	92423	\$34.70
B20236OL	2"	20" diameter to fit Salford 4 bolt, Yetter, Great Plains, Ausherman, and others.	21.3	58135	\$45.50
W2214SF5	2.5"	21.5" diameter to fit Salford 5 bolt pattern. 1/4" thick. 4" Center hole, 5.5" bolt circle.		32438	\$48.90

Plain Edge Flat Coulters

*Made of high quality Boron steel.



P20197MLOL

ORDER No.	DESCRIPTION	WT.	STOCK	RETAIL
P16177DKDMW	16" Plain edge coulters to fit JD 5 bolt and JD 6 bolt patterns. Blade thickness is .177" (4.5mm).	13	37611	\$23.90
P16177MLOL	16" Plain edge coulters to fit Kinze 4 bolt and Yetter bolt patterns. Double punched for 4 hole, 5" bolt circle or 4 hole, 5-1/4" bolt circle. Blade thickness is .177" (4.5mm).	13	37619	\$23.90
2571-208	16" Coulters to fit Yetter Viper Coulters. Has 4 bolt holes on a 5 1/4" bolt circle. Single bevel. This blade is 6 mm thick (.236"). Replaces Yetter number 2571-208.	13	22422	\$34.60
2571-208-18	18"; OVERSIZED Coulters to fit Yetter Viper Coulters. Has 4 bolt holes on a 5 1/4" bolt circle. Single bevel. This blade is 6 mm thick.	15	53826	\$40.50
WP18157	18" 4 bolt blade to fit Hiniker and others. 4" bolt circle with a center hole of 2-5/8".	10	03021	\$29.00
P20197MLOL	20" Flat blade with double punch holes to fit MLWR and OL patterns. (Yetter, DMI, and others) Double punched for 4 hole, 5" bolt circle or 4 hole, 5-1/4" bolt circle. This blade is .197" thick.	16	03729	\$39.00
P2214MLOL	22" Blade to fit DMI 4 bolt pattern and also Yetter and others. .236 thick. Double punched for 4 hole, 5" bolt circle or 4 hole, 5-1/4" bolt circle.	26	36531	\$50.90
P2414MLOL	24" Blade to fit DMI 4 bolt pattern and also Yetter and others. .236 thick. Double punched for 4 hole, 5" bolt circle or 4 hole, 5-1/4" bolt circle.	28	56144	\$59.50



2571-208

Plain Edge Concave Coulters



***Made of high quality Boron steel.**

ORDER No.	DESCRIPTION	WT.	STOCK	RETAIL
P20197DMI	20" Blade to fit DMI/Sunflower, 5 bolt, concave. .236 thick.	20	57929	\$42.50
P2214DMI	22" Blade to fit DMI/Sunflower, 5 bolt, concave.	26	27438	\$49.60
P2414DMI	24" Concave blade, 5 bolt, .236" thick (6 mm). Fits DMI and Case-IH 870 Ecolo-Tiger®.	30	26933	\$56.60
PFC20177OL	20" Concave coulters to fit Oliver Plows.	19	03436	\$49.00
PFC22197OL	22" Concave coulters to fit Oliver Plows.	20	04346	\$62.00

Bubble Coulters



ORDER No.	DESCRIPTION	WT.	STOCK	RETAIL
B16DKDMW	16" (15.86" to match JD no. A46665 & A72360) Bubble Coulters blade to fit all John Deere 6 bolt and John Deere 5 bolt coulters assemblies. 4 mm thick (.157") made of super tough Boron Steel. Fits John Deere MaxEmerge™, MaxEmerge®2, MaxEmerge®Plus, Pro, XP, XP Pro; 1530, 1535. Replaces John Deere no.'s A46665, A72360, A24997.	8	31818	\$25.90

Fluted/Rippled Coulters



***Made of high quality Boron steel.**

16" Diameter

ORDER No.	DESCRIPTION	WT.	STOCK	RETAIL
WF16177MLOL	Dual punch coulters to fit Yetter, White, DMI, Great Plains, Tye, Salford, Blue Jet, Ausherman, Kinze 4 bolt and others. Double punched for 4 hole, 5" bolt circle or 4 hole, 5-1/4" bolt circle.	11	39028	\$29.90
WF16177DKDMW	Multi punch coulters to fit John Deere 6 bolt, John Deere 5 bolt, and Kinze 6 bolt.	11	39028	\$29.90

Fluted/Rippled Coulters continued

17" Diameter



WF17157AC



MF17177MLOL

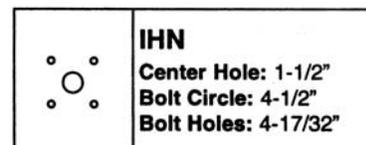
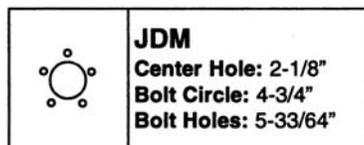
ORDER NO.	DESCRIPTION	WT.	STOCK	RETAIL
WF17157AC	AC 17" fluted plow coulter, .157 thick. 6 bolt.	9.5	39029	\$29.90
WF17157FD6	Ford General Purpose bottom 17" coulter.**Made from pilot blade, allow extra time when ordering.	9.5	39021	\$29.90
WF17157IH	IH Coulter blade 17" - Rectangular center hole.	9.5	39028	\$29.90
WF17177DKDMW	Coulter blade 17" to fit all JD NU, HS, and metric.	11	39021	\$29.90
WF17157MF	Coulter blade 17", Massey.	9.5	39027	\$29.90
F17197R	Coulter blade 17" Rawson, .197 thick.	12	28228	\$32.60
MF17177MLOL	Dual pattern blade for DMI, Oliver, Salford, WFE, Yetter, etc. (.177 thick). Double punched for 4 hole, 5" bolt circle or 4 hole, 5-1/4" bolt circle.	11	90028	\$28.70

20" Diameter

ORDER NO.	DESCRIPTION	WT.	STOCK	RETAIL
WF20177AC	20" fluted coulter, .177 thick. 6 bolt pattern, AC.	15	52629	\$37.50
WF20177CA	20" fluted coulter, EX series coulter, 20" x .177 thick, 6 bolt, Case.	15	52621	\$37.50
WF20177FD6	20" fluted coulter Ford General Purpose bottom 20" coulter.	15	52628	\$37.50
WF20177IH	20" fluted coulter, Rectangular hole, Case-IH.	15	52626	\$37.50
WF20177IHN	20" fluted coulter, Rd center hole - 4 bolt, C-IH.	15	52627	\$37.50
WF20177JD	20" fluted coulter, 6 bolt HS or NU coulter blade, John Deere.	15	52621	\$37.50
WF20177DKDMW	20" fluted coulter, fits John Deere 5 bolt and 6 bolt patterns.	15	52622	\$37.50
WF20177MF	20" fluted coulter, Massey Ferguson.	15	52624	\$37.50
F20197R	20" fluted coulter, fits Rawson 6 bolt, .197 thick.	17	39729	\$39.90
MF20177MLWROL	20" fluted coulter, Dual bolt pattern for DMI, Oliver, Salford, WFE, Yetter, Remlinger strip till, and others. Double punched for 4 hole, 5" bolt circle or 4 hole, 5-1/4" bolt circle.	15	29421	\$35.60
WF20177P	20" fluted coulter with only a pilot hole. .177" thick (4.5 mm). Can be custom cut to most hole patterns for an <u>additional fee</u> .	15	52629	\$37.50

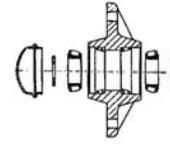
22" Diameter

ORDER NO.	DESCRIPTION	WT.	STOCK	RETAIL
WF22197IHN	22" fluted coulter; Round hole - 4 bolt, Case-IH. This blade is .197" thick.	22	99431	\$49.90
WF22197JDM	20" fluted coulter; 5 bolt pattern for John Deere Metric plows. This blade is .197" thick.	22	99439	\$49.90



Coulter Hub Repair Parts

W120 hub fits Yetter, Great Plains, Ausherman, Oliver, & WFE.



ORDER NO.	DESCRIPTION	STOCK	RETAIL
W120	Coulter hub unit.	65524	\$36.51
APYCAP	Dust cap only, fits W120 hub.	7128	\$3.10
KW120	Bearings, seals, cup for Yetter hubs (W120) .	5497	\$13.50
GA5622	Bearing for Kinze No-till coulter built 1991-2001, 2 used per row. Replaces Kinze number GA5622.	7968	\$9.95
B5206KPP3	Double row bearing for Kinze 4 bolt no-till coulters built 2001 and later. 1 used per row. Replaces Kinze number GA8603.	74015	\$14.95



B5206KPP3



GA5622

Vertical Tillage Tool Repairs

Case-IH 330



VTC2015LFC (flat center)	20" Flat Center Concave Vortex to fit CIH 330, 335, 340 Turbo® or other CIH disc with 1 1/2" round axles and Flat Center blades. 6 mm thick (approx. 1/4" thick). LH blade, self sharpening.	39149	\$59.90
VTC2015RFC (flat center)	20" Flat Center Concave Vortex to fit CIH 330 Turbo® or other CIH disc with 1 1/2" round axles and Flat Center blades. 6 mm thick (approx. 1/4" thick). RH blade, self sharpening.	39147	\$59.90
BDC212TTRA	Relube bearing for cast trunnion bearing assembly. Fits Case-IH discs 330, 340, 3950, RMX340; True-Tandem™ 330 Turbo, 335VT.	00279	\$96.00

Great Plains & Kent Turbo-Till



ORDER No.	DESCRIPTION	STOCK	RETAIL
VT20134R	20" Vortex couler, 1/4" thick with hole to fit a 1 3/4" round axle. Made of boron steel, cuts 1 1/4" wide.	39148	\$59.90
VT22134R	22" Vortex couler, 1/4" thick with hole to fit a 1 3/4" round axle. Made of boron steel, cuts 1 1/4" wide.	97848	\$69.70
BST2112316JD	Bearing kit for early model Turbo-till with standard duty gang. Fits models 1000TT, 1200TT, 1700TT, 2200TT, 3000TT, 4000TT. Replaces GP no. 822-207C and FC2286.	06335	\$48.00
BMST491B	Relube bearing with 1 1/2" round bore for disc gang on Ultra-till UT3030, UT5036, UT5042, UT5048, UT5052 and rolling spike harrows and rear baskets on some models.	56021	\$29.50
DS211TTR23	Relube bearing with rubber ring used on Heavy duty gangs assemblies on late Turbo-till models. Replaces GP no. 822-026C.	55768	\$96.50
BMST491C	Riveted steel flange bearing with 1 1/4" square. Fits rolling spike harrows on early models.	55527	\$36.50

Horsch Anderson Joker



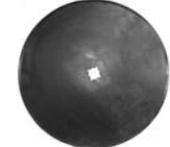
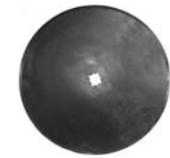
ORDER No.	DESCRIPTION	STOCK	RETAIL
WN2014JK	Notched 20" x 6 mm, concave disc to fit the 5 bolt Joker pattern. Replaces Horsch Anderson part no. 04559503.	38238	\$46.90

Landoll 7400 Series VT Plus



ORDER No.	DESCRIPTION	STOCK	RETAIL
WP2214134R	22" x 6 mm (approx 1/4") shallow concavity blade. *We cut the center hole of this blade to 1 3/4" round as we need them, please allow 1 additional day to ship.	27431	\$49.60
P3090I	Trunion Bearing Assembly. Used on models 7410VT, 7430VT, 7431VT, 7450VT. Replaces Landoll No 140477.	03149	\$59.00
BGW211PP37	Bearing only for P16003 housing.	03021	\$29.00
P4924	Bearing shield (washer) used in the P3090I trunion assembly, 2 required per unit.	5715	\$2.50
P3094	Snap ring for P3090I bearing assembly.	0826	\$4.00

McFarlane Reel Disc & Reel Till



ORDER No.	DESCRIPTION	STOCK	RETAIL
WP20197MF	20" smooth edge blade, 5 mm thick, with 9/16" concavity to fit Reel disc RD4000. Replaces McFarlane no. RD4477. Has hole to fit 1.5" square axle.	12828	\$40.30
WP2014MF	20" smooth edge blade, 6 mm thick, with 9/16" concavity to fit Reel disc RD4000. Replaces McFarlane no. RD4479. Has hole to fit 1.5" square axle.	55236	\$46.50
WP20197GB	20" smooth edge blade, 5 mm thick, FLAT, to fit end of the gang only on RD4000; also used on Reel Till RT2000, RT3000. Replaces McFarlane no. SPR2068. Has hole to fit 1.5" square axle.	31528	\$35.90
BMST491112S	Relube bearing with riveted flange. Used on RD4000 serial number 12947 and up. Replaces McFarlane no. RD4498.	39148	\$59.90
BGW211PPB3	Relube bearing used on RD4000 serial number before 12946; also used on RT2000 and RT3000. Replaces McFarlane no. RD4498.	57228	\$32.50
BMST491B	Relube bearing with riveted flange. Used on RD4000 rolling basket with serial number 12756 and up. Replaces McFarlane no. DRB3826.	56021	\$29.50

Salford

When comparing blade prices remember to check the thickness of the blade and the type of material. Ours are all boron steel.



B20236OL



VT22SF5



ORDER No.	DESCRIPTION	STOCK	RETAIL
K20YMR	20" 13 wave coulters, .197" thick , cuts 1 1/4" wide, 4 bolt holes on a 5 1/4" circle. Replaces Salford no. CT512013.	36825	\$40.90
B20236OL	20" 8 wave coulters, .236" thick , cuts 2" wide., 4 bolt holes on a 5 1/4" circle. Replaces Salford no. CT512008.	58132	\$45.50
K17MLOL	17" 13 wave coulters, .177" thick , cuts 1" wide, 4 bolt holes on a 5 1/4" circle. Replaces Salford no. CT511713.	03028	\$29.00
W17197MLOL	17" 8 wave coulters, .197" thick , cuts 1 3/4" wide, 4 bolt holes on a 5 1/4" circle.	92421	\$34.70
VT22SF5	22" Vortex, .236" thick , to fit the NEW Salford 5 bolt pattern.	97842	\$69.70
W2214SF5	21.5" diameter 8 wave blade to fit Salford 5 bolt pattern. 1/4" thick. 4" Center hole, 5.5" bolt circle. Cuts 2.5" wide.	32435	\$48.90
S16645	Double spring harrow tooth used on Salford Vertical Tillage machines. Spring legs are 9 3/4" wide and 19" long. Made from 1/2" thick material.	39315	\$19.90

Create your own Vertical Tillage

The benefits and rewards of the new “Vertical Tillage” tools are becoming more and more obvious as time goes on. However, the prices of some of these new machines are astronomical. For a fraction of the cost of one of these new machines, you can construct your own “Vertical Tillage” machine.

Using any of our wave edge coulters, remove the blades from your old disc, straighten the gangs, install the wave edge coulters in place of the old disc blades, and you have created your own “Vertical Tillage” tool. (You may need to add weight to the disc in certain heavier soil conditions.)

This machine can be utilized two seasons per year. In the spring, when the ground is still slightly wetter than it should be for planting, you can run this machine over the seedbed about 6 to 8 miles per hour, 2” to 2-1/2” deep and create a perfect seedbed for planting. The soil dries quicker and allows you to get in the field and plant sooner than expected. In the fall of the year, use it to chop corn stalks into small segments that will get worked into the ground with the tillage action of the blades for quicker decomposition over the winter.



- * Warm the Soil.
- * Reuse Bearings and spacers.

- * Breakdown Residue.
- * Level Soil.
- * Incorporate Fertilizer.

To create your own vertical tillage machine, take any common disc that has adjustable gangs and straighten the gangs. Replace the blades with any of the blades listed below. Re-use any spacers and bearings.

ORDER NO.	CUT	DESCRIPTION	WT.	STOCK	RETAIL
K18071814	1.22”	18” diameter, 13 wave to fit disc arbors, can be made to fit most holes sizes. Please specify the size that you need.	15	30326	\$32.90
K20071814	1.25”	20” diameter, 13 wave to fit disc arbors, can be made to fit most holes sizes. Please specify the size that you need. Now in .197” thick.	17	36821	\$40.90
K20134R	1.25”	20” diameter, 13 wave to fit disc arbors that are 1 3/4” round.	17	36828	\$40.90
K22141814	1.25”	22” diameter, 13 wave to fit disc arbors, can be made to fit most holes sizes. Please specify the size that you need..236” thick.	26	32435	\$48.90
K22134R	1.25”	22” diameter, 13 wave to fit disc arbors that are 1 3/4” round.	26	32435	\$48.90
M25201814	3/4	20” diameter, 25 wave to fit disc arbors, can be made to fit most holes sizes. Please specify the size that you need. Now in .197” thick.	17	39721	\$39.90
VT201814	1.25”	20” Vortex Blade to fit disc arbors, can be made to fit most hole patterns. Please specify disc arbor size when ordering. This blade is 6.3 mm thick.	22	39145	\$59.90
VT20134R	1.25”	20” Blade to fit 1.75” round disc arbors. This blade is 6.33 mm thick.	22	39147	\$59.90
VT221814	1.25”	22” Blade to fit disc arbors, can be made to fit most hole patterns. Please specify disc arbor size when ordering. This blade is 6.3mm thick.	26	97841	\$69.70
VT22134R	1.25”	22” Blade to fit 1.75” round disc arbors. This blade is 6.33 mm thick.	26	97842	\$69.70



13 Wave coulters with 1 1/8” x 1 1/4” dual punch hole.



Vortex Coulters with 1 3/4” round hole.

We can cut the center hole to fit most axle sizes. Please measure the disc arbor before ordering to insure correct hole size in the blades.

Chisel / Soil Saver™ Style Coultter Blades

Coulters to fit most Coultter Chisel units such as Glencoe, Landoll, Brillion, Sunflower, and many others. Made of high boron steel for greater wear life. These have proven to be among the highest quality blades we have ever offered. Same warranty as OEM suppliers.



Flat Plain Edge Blades

Please note that all blades listed as 1/4" will measure .236".

ORDER NO.	DIA.	THICK	SHAFT	FITS	WT.	STOCK	RETAIL
WP1807112G	18"	7 ga.	1 1/2" Rd.	Glencoe, Landoll, and others.	12	32026	\$28.90
WP1807112S	18"	7 ga.	1 1/2" Sq.	Brillion.	12	32026	\$28.90
WP20197G	20"	6 ga.	1 1/2" Rd.	Glencoe, Landoll, and others.	17	31529	\$35.90
WP2014G	20"	1/4"	1 1/2" Rd.	Glencoe, Landoll, and others.	20	50929	\$41.50
WP20197GB	20"	6 ga.	1 1/2" Sq.	Brillion.	17	31529	\$35.90
WP20197GAC	20"	6 ga.	1 1/8 x 1 1/4 Sq.	Duetz-Allis, Case-IH, Deere, others.	17	31524	\$35.90
WP20197SUN	20"	6 ga.	1 3/4" Rd.	Sunflower.	17	31521	\$35.90
WP2014SUN	20"	1/4"	1 3/4" Rd.	Sunflower.	20	50929	\$41.50
WP2014GAC	20"	1/4"	1 1/8 x 1 1/4 Sq.	Duetz-Allis, Case-IH, Deere, others.	20	50921	\$41.50
WP2214G	22"	1/4"	1 1/2" Rd.	Glencoe, Landoll, and others.	26	76533	\$50.95
WP2214D	22"	1/4"	1 1/8 x 1 1/4 Sq.	Duetz-Allis, Case-IH, Deere, others.	26	76537	\$50.95
P20197MLOL	20"	6 ga.	fits 4 bolt.	DMI, Blue Jet, Yetter, and others.	17	03726	\$39.00
P2214MLOL	22"	1/4"	fits 4 bolt.	DMI, Blue Jet, Yetter, and others.	24	36531	\$50.90
P2414MLOL	24"	1/4"	fits 4 bolt.	DMI, Blue Jet, Yetter, and others.	30	56144	\$59.50
P20197	20"	6 ga.	Specify Hole size	Pilot blade, cut to fit.	17	31529	\$35.90
P2014P	20"	1/4"	Specify Hole size	Pilot blade, cut to fit.	20	50928	\$41.50
WP2514	25"	1/4"	Specify Hole size	Pilot blade, cut to fit.	27	32148	\$58.90

Flat Notched Edge Blades

ORDER NO.	DIA.	THICK	SHAFT	FITS	WT.	STOCK	RETAIL
WN22197G (Notched)	22"	1/4"	1 1/2" Rd.	Glencoe, Landoll, and others.	22	34836	\$54.90

Concave Plain Edge Blades

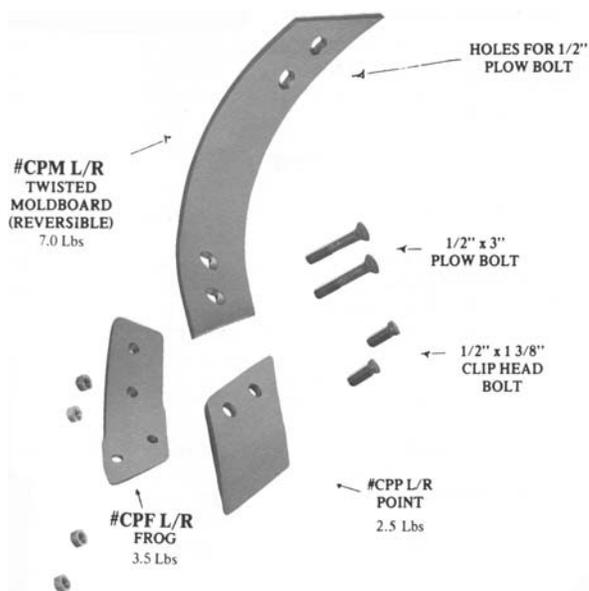
P20197DMI	20" x 6 mm (.236") to fit 5 bolt DMI and Sunflower.				20	57926	\$42.50
P2214DMI	22" x 6 mm (.236") to fit 5 bolt DMI and Sunflower.				24	27438	\$49.60
P2414DMI	24" x 6 mm (.236") to fit 5 bolt DMI and Sunflower.				30	26938	\$56.60
W2014134R	20" Shallow concavity blade to fit 1 3/4" round shaft.				23	30034	\$42.90
PD2414512	24" Shallow concavity blade to fit 1 1/8" square or 1 1/4" square shaft. Used on John Deere 512 ripper; also on 635, 650, 637 disk. Replaces JD no. N242322.				30	20145	\$58.60

METRIC	NEAREST GAUGE	INCHES
3 mm	11 ga.	0.118"
3.5 mm	9 ga.	0.138"
4 mm	8 ga.	0.157"
4.5 mm	7 ga.	0.177"
5 mm	6 ga.	0.197"
6 mm	5 ga.	0.236"

Helpful Blade Applications

MAKE AND MODEL	DIAMETER	POSSIBLE BLADE APPLICATION	SHAFT SIZE	
John Deere 510 Ripper	24"	P2414	1-1/8" Sq	
	20"	P203161118, P2014, or P20071118	1-1/8" Sq	
John Deere 512 Ripper	24"	PD2414512	1-1/4" Sq	
John Deere 2700	22"	P22141814	1-1/4" Sq	
Brent CPC	24"	P2414	1-3/4" Rd	
	26"	P2656	1-3/4" Rd	
Brillion Land Commander	20"	P2007112S	1-1/2" Sq	
	22"	P2214112S	1-1/2" Sq	
Glencoe Yield Builder	20"	WP20197G	1-1/2" Rd	
Landoll Weatherproofer	22"	P2214112R	1-1/2" Rd	
M & W Earthmaster	20"	P20316112S	1-1/2" Sq	
	Model 4411	20"	P20197DMI	5 bolt
		22"	P2214112S	1-1/2" Sq
	Model 4411	22"	P2214DMI	5 bolt
Model 4411	22"	P2214134R (Rear Axle)	1-3/4" Rd	

Soil Saver™ Style Replacement Parts



ORDER NO.	DESCRIPTION	STOCK	RETAIL
WCPLL	Plain point - Left.	80218	\$17.25
WCPPR	Plain point - Right.	80217	\$17.25
WCPPLHS	Hardfaced point - Left.	84818	\$26.40
WCPPRHS	Hardfaced point - Right.	84817	\$26.40
WCPML	Plain moldboard - Left.	05712	\$25.00
WCPMR	Plain moldboard - Right.	05712	\$25.00
WCPMLHS	Hardfaced moldboard - Left.	39436	\$49.90
WCPMRHS	Hardfaced moldboard - Right.	39435	\$49.90
WCPFL	Frog assembly - Left.	38315	\$19.75
WCPFR	Frog assembly - Right.	38315	\$19.75

Hardware not included with parts.

Straight Chisel Spikes

Spikes made of high carbon steel, drop forged, heat treated and oil quenched for long, break resistant wear life. The “S” series spikes feature a “crowned” point that requires less draft, penetrate easily and most importantly, wear sharp and guaranteed against breakage.

ORDER NO.	WIESE NO.	HOLE	BOLT SPACING	WT.	STOCK	RETAIL
WSD225	SD225	1/2" Hex	2.25" to 2.5"	7.6	68519	\$22.65
WSD23	SD235	1/2" Hex	2.25" to 2.5"	12	35624	\$37.90
WR2585	R258-5	1/2" Plow	2.25"	5	88210	\$18.40
W47345	Shield C34	1/2" Plow	2.25" to 2.5"	6	61025	\$28.80
C34-SP	Shield C34-SP	1/2" Plow	2.25" to 2.5"	7.4	18628	\$38.30
CPHS	Charge to add Hardface to WSD225, WSD23, and WR2585				08219	\$16.00
CFWING	This order number will add 9.5" wings and hardface to a chisel spike. (WSD225 or WSD23 only). Comes with bolts installed.				02532	\$44.00
CWP218P	Shank protector for chisel plows, 2" wide x 18" long. Made of White UHMW polymer.				5718	\$2.50



WSD23 with CFWING option



W47345



C34-SP



WR2585



WSD225



WSD225:

This is our most popular chisel spike. Good penetration and wear. Measures 2" wide by 19 1/2" long.

WSD23:

Very similar to the WSD225 only measures 2 1/2" wide by 20" long.

WR2585:

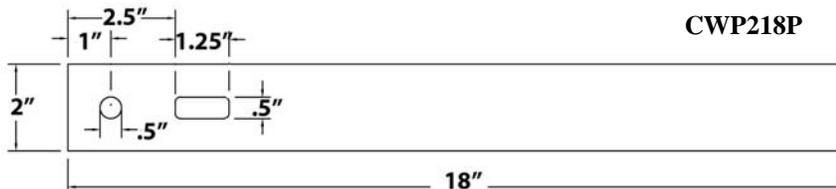
Flat chisel spike. Drop forged and heat treated. Measures 2" wide by 15-3/4" long.

W47345:

This is our best wearing chisel point. For years we have sold the WSD23 as our “best” wearing chisel but now we have the improved W47345 that out wears the WSD23. Made by Shield Ag in Kansas (C34). By adding Nickel to the chrome cap, it is simply the toughest chisel point available.

C34-SP:

This is similar to the W47345 except the Chrome casting on the end is much longer for even better wear.



Twisted Chisel Points

Wiese twisted chisels wear sharp, resist breaking, and penetrate the hardest soil conditions. Available in 3" or 4" widths with 1/2" punched holes. Use special reducer head bolt to allow inventory of 1/2" punched chisels to fit 7/16" punched shanks.



"V" Point

"Slash" Point

All Twisted chisels have a 2-1/4" hole spacing.

3" Wide Twisted Chisels

ORDER NO.	POINT	BOLT	DIMENSIONS		WT.	STOCK	RETAIL	
WR123R	"V"	1/2" Plow	1/2" thick x 23" long	RH	8.5	44318	\$19.20	
WR123L	"V"	1/2" Plow	1/2" thick x 23" long	LH	8.5	44317	\$19.20	
WCC123R	Slash	1/2" Plow	1/2" thick x 23" long	RH	8.8	44311	\$19.20	
WCC123L	Slash	1/2" Plow	1/2" thick x 23" long	LH	8.8	44319	\$19.20	
CPHS	Charge to add Hardface to WR123 and WCC123 chisels.						08219	\$16.00

4" Wide Twisted Chisels

ORDER NO.	POINT	BOLT	DIMENSIONS		WT.	STOCK	RETAIL	
WCC124R	Slash	1/2" Plow	1/2" thick x 26" long	RH	12.4	33519	\$21.90	
WCC124L	Slash	1/2" Plow	1/2" thick x 26" long	LH	12.4	33514	\$21.90	
CPHS2	Charge to add Hardface to WCC124 chisels.						08022	\$26.00

* When ordering hardfaced chisels please specify location of hardface. Our standard location is the back side of the chisel. We will hardface on the front side upon request.

Hardware for Chisel Points

ORDER NO.	PKG QTY	BOLT STYLE	SIZE	FIT SERIES	STOCK	RETAIL
KH12214	25	Hex	1/2" x 2 1/4"	WSD	82016	\$14.69
KH12234	25	Hex	1/2 x 2 3/4"	WSD	52212	\$17.50
KH12212	25	Hex	1/2" x 2 1/2"	WSD	53118	\$16.22
KH122128	25	Hex	1/2" x 2 1/2" Gr 8	WSD	58215	\$18.36
KIPB12214	50	Plow	1/2" x 2 1/4"	All but WSD	59625	\$38.50
KIPB12212	50	Plow	1/2" x 2 1/2"	All but WSD	03724	\$39.00
KIPB122128	50	Plow	1/2" x 2-1/2" Grade 8	All but WSD	03435	\$49.00
KIPB12234	50	Plow	1/2" x 2 3/4"	All but WSD	01333	\$47.29

For a complete listing of plow bolts see "Packaged Plow Bolts with Whiz Nuts" on page 209

Chisel Plow Sweeps

WHC Series

Boron steel, 50 degree stem angle.
1/2" holes on 2 1/4" centers.



ORDER NO.	DESCRIPTION	STOCK	RETAIL
WHC85	Chisel plow sweep, 8" x 1/4" thick.	34015	\$14.90
WHC105	Chisel plow sweep, 10" x 1/4" thick.	38115	\$16.90
WHC125	Chisel plow sweep, 12" x 1/4" thick.	79315	\$19.95
WHC145	Chisel plow sweep, 14" x 1/4" thick.	79317	\$19.95
WHC165	Chisel plow sweep, 16" x 1/4" thick.	79318	\$19.95
WHC16C5	Chisel plow sweep, 16" x 5/16" thick.	33516	\$21.90
WHC185	Chisel plow sweep, 18" x 5/16" thick.	39723	\$39.90
WHC205	Chisel plow sweep, 20" x 5/16" thick.	39723	\$39.90
WHC245	Chisel plow sweep, 24" x 5/16" thick.	39723	\$39.90

McKay Penetrator Chisel Plow Sweeps



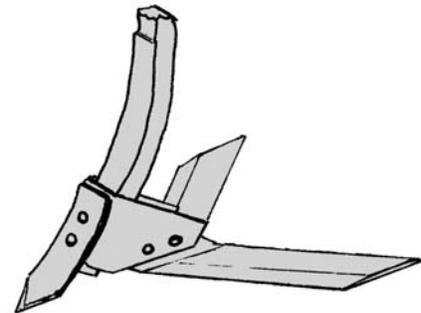
ORDER NO.	DESCRIPTION	STOCK	RETAIL
P4316K	Chisel plow sweep, 16" x 1/4" x 43 degree.	64218	\$17.80
P5016K	Chisel plow sweep, 16" x 1/4" x 50 degree.	64219	\$17.80
P4314-5K	Chisel plow sweep, 14" x 5/16" x 43 degree.	53411	\$20.50

Shank Protector for Chisel Plows

ORDER NO.	DESCRIPTION	STOCK	RETAIL
CWP218P	Chisel plow shank protector, 2" wide x 18" long.	5718	\$2.50

3 Piece Chisel Plow Sweep

- * Leaves more trash on surface to control erosion.
- * Cuts all underground roots.
- * Leaves fewer ridges than coultter-chisels.
- * Point runs deeper than wings for "two level" tillage.
- * Comes standard with UHMW poly shank protector.
- * All points come with hardsurface applied.



ORDER NO.	DESCRIPTION	WT.	STOCK	RETAIL
KCF16	Sweep kit complete, 16". Includes hardware.	16	39676	\$109.90

Replacement Parts for 3 Piece Chisel Plow Sweep

ORDER NO.	DESCRIPTION	WT.	STOCK	RETAIL
KCFHDWE	Universal hardware package.	1	5429	\$3.50
CFP	Point for 3 piece chisel assembly - hardfaced.	2	39318	\$19.90
CFF	Frog assembly.	6	36127	\$30.90
CWP218P	Shank Protector for chisel plows, 2" x 18".	1	5715	\$2.50
CFWL16	Wing, 16" left hand.	4	39026	\$29.90
CFWR16	Wing, 16" right hand.	4	39025	\$29.90

Subsoiler/Ripper Points

The History of the SCRP Point

The last couple of years now we have been running our SCRP point next to several different competitor's points. To date we have not found a subsoiler point that out wears the SCRP! Another advantage of the SCRP point is that, because of the design, actually reduces the wear on your shanks and pulls easier than other 7" winged points on the market. Now we can also offer you the SCRP design in a 10" wide point.



Big Ox, Cat, and others



ORDER NO.	DESCRIPTION	STOCK	RETAIL
WHP55	Scarifier point, Cast chrome. Wiese number 41WOX.	83738	\$53.40

Blue Jet Subtiller



TF801400

ORDER NO.	DESCRIPTION	STOCK	RETAIL
TF801300	Blue Jet Spring point (narrow). Chrome cast point.	57159	\$69.00
TF801400	Blue Jet Fall point (3" wide). Chrome cast point.	52478	\$99.00
TF801600	Blue Jet shin. Chrome cast material.	76665	\$89.00
SCR77	CRP point for Blue Jet, has 7" wings.	529115	\$159.00



SCR77

Brent CPC and Earthquake



ORDER NO.	DESCRIPTION	STOCK	RETAIL
SCR9	Conservation Ripper point to fit CPC and Earthquake with 1-1/4" shank. 7" wings.	524018	\$139.00
W41BCPC	Ripper point to fit Unverferth Brent CPC. Replaces Wiese no. 41B251234CPC.	39726	\$39.90

Bush Hog



ORDER NO.	DESCRIPTION	STOCK	RETAIL
W41BBH	Booted subsoiler point. 2.5" wide x 9" long. Wiese part number 41B2509BH. Fits 1 1/4" shank.	24126	\$30.60
W41BBHC	Booted point with 6" chrome cap welded to the tip.	16337	\$48.01

Brillion, Land Commander, Compaction Comander, and more

	ORDER No.	DESCRIPTION	STOCK	RETAIL
	W41BBP	Booted subsoiler point. 2.5" wide x 12", fits 1.25" wide shank. <i>Prior to Land Commander.</i> Wiese no. 41B2512B.	80427	\$34.40
	W41BBC	Booted point with 3" chrome cap welded to the tip.	74635	\$52.10
	W41BLC	Booted subsoiler point. 2.5" wide x 12", fits 1.25" wide shank to fit Brillion Landcommander. Has slot for shank guard. Wiese no. 41B2512B2.	30328	\$32.90
	W41BLCC	Booted subsoiler point to fit Brillion Landcommander. Has 6" chrome cap welded to the tip. Has slot for shank guard.	62637	\$51.80
	SCRP2B	Conservation ripper point with 7" wings to fit Brillion Land Commander 1 & 2.	524018	\$139.00
	SCRP2B-10	Conservation ripper point with 10" wings to fit Brillion Land Commander 1 & 2.	084111	\$164.00
	SCRP6B	Conservation rippert point 2.5" wide to fit Brillion Land Commander.	57699	\$129.00
SCRP6B	SCRP20	Conservation ripper point, 2.5" wide to fit ST-30 strip-till machine, 3/4" shank. Disturbs less soil than the OEM point and wears longer.	524016	\$139.00
	SCRP14	Conservation rippert point, 7" wide to fit older Brillion rippers with 1" wide shanks.	00098	\$120.00
	CF3K819	Wear shin for Land Commander and Compaction Commander. Replaces Brillion no.'s 3K819 & 3K809. Made from a special allow for longer wear.	51066	\$80.20
CF3K819	CF6K797	Wear shin, reversible, for Zone Commander with 1 1/4" straight leg shank. Replaces Brillion no. 6K797 & 6K888.	65930	\$52.75



CF6K797

Case-IH (NOT CASE-DMI) #10, 11, 14 and others

	ORDER No.	DESCRIPTION	STOCK	RETAIL
	W41BIHP	Booted subsoiler point. 2.5" wide x 8" long to fit 1 1/4" wide shank. Wiese number 41B2508IH.	05716	\$25.00
	W41BIHC	W41BIHP point with 6" chrome cap welded to the tip.	97722	\$39.70
	WMW1100	Formed ear point for IH #11. 3/4" x 2-1/2" x 12" Also fits M & W Earthmaster. Wiese no. 77MW1100.	67719	\$25.37

DMI Subsoiler Points

Narrow Points



SCR P6

ORDER No.	DESCRIPTION	STOCK	RETAIL
W41BDMI2114	Point, 2" to fit 1 1/4" shank. Fits DMI Colter Champ®II & II HD, 500, 527, 527B, 690, 870, 900, 1000, 1300, MRX690, ST720, ST740; 2500 and ST650 with curved parabolic or MRD shanks; 6750 parabolic. Front shanks only on 530, 530B, 530C, 730, 730B, 730C, 9300, ST770, ST775. Replaces DMI No 87460075.	76747	\$68.10
SCR P6	Conservation Ripper Point for Case-DMI Ecolo Tiger with 1-1/4" shank. No wings, 2.5" wide.	57698	\$129.00
W41BDMI2112	Point, 2" to fit 1 1/2" shank.	46259	\$75.20
SCR P17	CRP Point, 2.5" wide to fit 1-1/4" wide shanks.	57690	\$129.00

7" Winged Points



ORDER No.	DESCRIPTION	STOCK	RETAIL
W41BDMI7114	Point 7" capped sub soiler point with hardfaced wings; for 1-1/4" wide shanks. Fits DMI 500, 527, 527B, 690, 870, 900, 1000, 1300, MRX690, ST720, ST740; 2500 and ST650 with curved parabolic or MRD shanks; 6750 parabolic. Front shanks only on 530, 530B, 530C, 730, 730B, 730C, 9300, ST770, ST775. Sunflower 4610, 4630. Replaces DMI No 87460070. Replaces Sunflower No ACP0016270. Also used on some Salford.	96765	\$96.70
SCR P2	Conservation Ripper Point with 7" wings for Case-DMI Ecolo Tiger with 1-1/4" shank. Fits the same application as the W41BDMI7114.	050018	\$134.00
W41BDMI7112	Point, 7" to fit 1 1/2" shank. Fits Turbo-Tiger, Tiger-Two, Turbo-Tiger II; 530, 530B, 530C, 730, 730B, 730C; 9300, ST770, ST775 rear shanks. Replaces DMI No 87460074	30278	\$102.90
SCR P3	Conservation Ripper Point with 7" wings to fit Case-DMI Ecolo Tiger with the 1-1/2" shank.	050018	\$134.00

10" Winged Points



W41BDMI10112



SCR P3-10

ORDER No.	DESCRIPTION	STOCK	RETAIL
W41BDMI10112	Point, 10" to fit 1 1/2" shank. Fits DMI Case-IH Turbo-Tiger, Tiger-Two, Turbo-Tiger II; 530, 530B, 530C, 730, 730B, 730C; 9300, ST770, ST775 rear shanks. Replaces DMI No 87460072	46089	\$115.20
SCR P3-10	Conservation Ripper Point with 10" wings to fit Case-DMI Ecolo Tiger with the 1-1/2" shank.	571114	\$149.00
SCR P2-10	Conservation Ripper Point with 10" wings for Case-DMI Ecolo Tiger with 1-1/4" shank.	571119	\$149.00

DMI Subsoiler Parts continued...

Shins and Coverboards

	ORDER NO.	DESCRIPTION	STOCK	RETAIL
	TF09581760	Wedge shaped shank protector (Shin) for MRD shank. For DMI and Case-IH MRD shanks only on 527, 527B, 530, 530B, 530C, 730C, 2500, 9300. Replaces DMI-NH 09581760, 09581761.	56024	\$29.50
	TF87700394	Shin (Shank Protector) for Case-IH Mulch Till Ripper. Replaces Case-IH part numbers 87549262 and 87700394.	39148	\$59.90
	W42404	Coverboard, 4", bolt spacing is 2-1/4". 3/8" thick. <i>**Uses 7/16" x 1 1/4" plow bolts, sold separately.</i>	5783	\$12.50
	W42406	Coverboard, 6", bolt spacing is 2-1/4". 6 mm thick. <i>**Uses 7/16" x 1 1/4" plow bolts, sold separately.</i>	32315	\$18.90
	W42408	Coverboard, 8", bolt spacing is 2-1/4". 6 mm thick. <i>**Uses 7/16" x 1 1/4" plow bolts, sold separately.</i>	39029	\$29.90

Coulter Blades for DMI

	ORDER NO.	DESCRIPTION	STOCK	RETAIL
	MF17177MLOL	17" Fluted/Rippled Coulter - Flat - .177 thick, fits 4 bolt pattern. Double punched for 4 hole, 5" bolt circle or 4 hole, 5-1/4" bolt circle.	90027	\$28.70
	WP18118DMR	18" Rear covering disc. - 4 bolt.	27023	\$29.60
	MF20177MLWROL	20" Fluted/Rippled Coulter - Flat - .177 thick fits 4 bolt pattern.. Double punched for 4 hole, 5" bolt circle or 4 hole, 5-1/4" bolt circle.	29426	\$35.60
	P20197DMI	20" Coulter, concave, .236" thick - 5 bolt. Fits DMI Tiger-Two®, Coulter Champ II HD, 527, 527B, 530, 530B, 730, 730B, 900, 1300, 9300, ST720, ST770, 6700, 6750. Replaces DMI 33552050, 87443007	57925	\$42.50
	P2214DMI	22" Coulter, concave, .236" thick - 5 bolt. Fits DMI 530, 530B, 530C, 730, 730B, 730C, 870, 9300, ST770, ST775. Replaces DMI No 33552255, 87443010.	27432	\$49.60
	P2414DMI	24" Concave blade, 5 bolt, .236" thick (6 mm). Fits DMI and Case-IH 870 Ecolo-Tiger®.	26939	\$56.60
	N2414DMI	Notched 24" Concave blade, 5 bolt, .236" thick (6 mm). Fits DMI and Case-IH 870 Ecolo-Tiger®.	39149	\$59.90
	P20197MLOL	20" Coulter, flat, plain edge, .197 thick, fits 4 bolt pattern. Double punched for 4 hole, 5" bolt circle or 4 hole, 5-1/4" bolt circle. Fits fertilizer coulter on Blu-Jet, Clymer, Dalton, Case-IH, DMI, Progressive/Kongskilde, Yetter. Fits DMI 500, 1000 rippers. Replaces Case-IH No 443626A1	03728	\$39.00
	P2214MLOL	22" Coulter, flat, plain edge, 1/4" thick, fits 4 bolt pattern. Double punched for 4 hole, 5" bolt circle or 4 hole, 5-1/4" bolt circle.	36532	\$50.90
	P2414MLOL	24" Coulter, flat, plain edge, 1/4" thick, fits 4 bolt pattern. Fits 527, 527B, 530, 530B, 730, 730B, 900, 1300, 6700, 6750, Coulter Champ® II & II HD, Tiger-Two®, ST720, ST770. Replaces Case-IH No 443638A1.	56145	\$59.50

Bearings for DMI, Case-DMI



ORDER No.	DESCRIPTION	STOCK	RETAIL
BDI2020	Bearing kit for use with curved disc blades. Includes (2) bearings with cups, seal, cotter pin and dust cover. Fits DMI Tiger-Two®, Colter Champ II HD, 527, 527B, 530, 530B, 730, 730B, 900, 1300, 9300, ST720, ST770, 6700, 6750.	02329	\$29.00
BDI8763	Bearing kit for use with curved disc blades. Includes (2) bearings with cups, seal set, cotter pin and dust cover. Fits DMI 530C, 730C, 870, 875, ST775.	02139	\$39.00
SBX1227	Greasable bearing for cast trunnion bearing assembly. Fits Case-IH 370, RMX370 Disc, 690, MRX690 Mulch-Ripper, ST740, 870 Disc Ripper. New Holland ST460 disc. 2 3/16" center hole.	023418	\$179.00

Great Plains



W41BDMI7114GP

ORDER No.	DESCRIPTION	STOCK	RETAIL
W41BDMI2114GP	Point, 2 1/2" to fit GP subsoilers with 1 1/4" shank.	71157	\$73.10
W41BDMI7114GP	Point, 7" to fit GP subsoilers with 1 1/4" shank.	95275	\$103.70
W41BDMI7114GPF	Point, 7" to fit GP with Shark Fin.	03098	\$129.00
SCRP44-7	SCRP point, 7" to fit the GP subsoiler with 1 1/4" shank.	03799	\$139.00
TF820285C	Shin for Great Plains parabolic shanks. Replaces GP no. 820-285C.	03439	\$49.00



W41BDMI7114GPF



SCR44-7



TF820285C

John Deere 510, 512, 900/900V, 2100, 2700 and Glencoe

ORDER NO.	DESCRIPTION	STOCK	RETAIL
W41BJDP	2.5" wide, booted subsoiler point. Overall length is 12". Wiese no. 41B2512JD. Fits John Deere 510, 512, 955, 2700, 2720 disc rippers; 55, 900V, 910, 913, 915 v-rippers. Also fits 2100 with 1-1/4" wide shank. Glencoe YB8400, YB8500, DT8200, SS7400; late model 552A with 1-1/4" wide shank. Krause Dominator, Landbuilder & TL3000 Disc Ripper. Replaces JD no. AA21507.	60819	\$25.80
W41BJDC	Booted point with 6" chrome cap welded to the tip. Fits John Deere 510, 512, 955, 2700, 2720 disc rippers; 55, 900V, 910, 913, 915 v-rippers. Also fits 2100 with 1-1/4" wide shank. Glencoe YB8400, YB8500, DT8200, SS7400; late model 552A with 1-1/4" wide shank. Krause Dominator, Landbuilder & TL3000 Disc Ripper.	16927	\$42.30
SCRP1	Conservation Ripper Point with 7" wings to fit John Deere. Also fits Krause TL3000 disc ripper, Krause 4880 Land Builder, Baker and Laney rippers.	07698	\$129.00
SCRP8	Conservation Ripper Point, 2.5" wide to fit John Deere. Also fits Krause TL3000 disc ripper, Krause 4880 Land Builder, Baker and Laney rippers.	00488	\$112.00
SCRP1-10	Conservation Ripper Point with 10" wings to fit John Deere. Also fits Krause TL3000 disc ripper, Krause 4880 Land Builder, Baker and Laney rippers.	571113	\$149.00
TF261005	Shin (shank protector) for JD rippers with straight shanks, replaces JD no. N261005. Made from Chrome/Nickel material for longer wear. Used on models 2100, 2700, 915V, 913, and 955 row crop ripper. Hole spacing is 11" center to center.	39841	\$69.90
TF261140	Shin (shank protector) for JD rippers with parabolic shanks, replaces JD no. N261140. Made from Chrome/Nickel material for longer wear. Used on models prior to s/n 1800; 512, 913, 915V, 2700. Hole spacing is 11 1/4" center to center.	39556	\$79.90
TF261138	Shin (shank protector) for JD rippers with cushion trip standards, replaces JD no. N261138 and N262622. Made from Chrome/Nickel material for longer wear. Used on models after s/n 1800 with cushion trip; 512, 913, 915V, 2700. (uses 3/8" x 2" roll pin)	39266	\$89.90
B8603	Bearing for rear leveling disc on model 2700. Replaces JD no. AN261766.	02817	\$26.00
P2214MLOL	22" Smooth flat disc, 4 bolt to fit JD 2100 minimum till rippers. Replaces JD no. N262329.	36538	\$50.90

For more bearing options please see the Application guide on page 111

Tye Paratill

ORDER NO.	DESCRIPTION	STOCK	RETAIL
TF123	Point for Tye Paratill, chrome cast.	01038	\$43.00



TF123

Krause



SCR2



ORDER NO.	DESCRIPTION	STOCK	RETAIL
SCR11	7" wide point to fit Krause TL3000 disc ripper, Krause 4880 Land Builder.	57694	\$129.00
SCR8	2.5" wide point to fit Krause TL3000 disc ripper, Krause 4880 Land Builder.	00488	\$112.00
SCR2	7" wide point to fit Krause Dominator.	050017	\$134.00
SCR6	2.5" wide point to fit Krause Dominator.	05199	\$122.00
BMST491C	Bearing for Crumbler wheels on Dominators.	55528	\$36.50
DS211TTR23	Bearing with rubber ring for 1 3/4" axles. Fits the front disc gang on Dominator.	52479	\$99.00
TF4850410	Wearbar assembly for Chisel (Back Row) shank on Dominator. Replaces Krause no. 4850-41-0A. Note: The TF4850410 and the TF4850136 look very similar but the curvature is slightly different.	02648	\$66.00
CF48042	U-bolt, flat mounting strap and two lock nuts. Use with TF4850410 (Krause rear shank) wear bars.	3869	\$9.75
TF4850136	Wearbar assembly for Subsoiler (Front Row) shank on Dominator. Replaces Krause no. 4850-136-0A. Note: The TF4850410 and the TF4850136 look very similar but the curvature is slightly different.	02641	\$66.00
CF48137	U-bolt, flat mounting strap and two lock nuts. Use with TF4850136 (Krause front shank) wear bars.	3867	\$9.75
WP2514134R	25" flat blade, .236" thick, to fit 1 3/4" round axles. Used on Dominator 4850 series.	32148	\$58.90
W2014134R	20" diameter blade, 1/4" thick (6 mm). Fits a 1-3/4" round axle. Concavity is 1.3". Used on Dominator 4850 series.	30038	\$42.90

Landoll Weatherproofer



SCR10



P3090I



ORDER NO.	DESCRIPTION	STOCK	RETAIL
SCR10	Conservation ripper point for Landoll, 2-1/2" wide.	57693	\$129.00
SCR11	Conservation ripper point for Landoll, 7" wide wing.	524014	\$139.00
P3090I	Bearing and Trunion housing, 1 3/4" round for disc gang and chopper reel assembly. Replaces Landoll No 140477	03847	\$69.00
P2214112R	Disc blade, 22" x .236" with 2.5" concavity. Fits early models with 1.5" round axle.	39436	\$49.90
P2214134R	Disc blade, 22" x .236" with 2.5" concavity. Fits late models with 1.75" round axle.	39436	\$49.90
P2414134R	Disc blade, 24" x .236" with 3" concavity. Fits late models with 1.75" round axle.	20141	\$58.60
SCR50	Conservation ripper point for Landoll 2400 series, 2-1/2" wide. Sold with out the shank protector, use SCR50-LS shin with this point.	571115	\$149.00
SCR50-LS	Shin for Landoll 2400 series to be used with SCR50 ripper point. Does not work with other brands of points.	05469	\$86.00



SCR11

Sunflower and M & W Earthmaster

	ORDER NO.	DESCRIPTION	STOCK	RETAIL
	W41BMW	Booted subsoiler point. 2.5" wide x 12" long. Has slotted hole to fit Sunflower and M & W Earthmaster. Wiese no. 41B2512SFMW.	35918	\$27.90
	W41BMWC	Booted point with 6" chrome cap welded to the top.	99138	\$45.70
	W41BMWFIN	Booted point with chrome fin and cap 2.5" wide. Wiese no. 41B2512SFMWA.	54062	\$86.35
	W41BMWCFIN	Booted point with chrome fin and cap, 7" wide wings. Wiese no. 41B2512SFMW7/41CAP.	03385	\$119.00
	SCRP24	Conservation ripper point, 2.5" wide to fit Sunflower and M & W Earthmaster.	00399	\$124.00
	SCRP4	Conservation ripper point with 7" wings. Fits Sunflower and M & W Earthmaster.	050018	\$134.00
	WMW1100	Formed ear point, used on M & W Earthmaster and Sunflower 4310. Replaces Sunflower SN5029.	67719	\$25.37
	MWPIN	Pin to attach all points on Sunflower and M & W Earthmaster, 1/2" x 2 1/2". Replace Sunflower SN5089. (sold each)	0125	\$3.00
	WMW1700	Booted point for M & W Earthmaster with parabolic shank and wear guard. Has a full chrome cap. Wiese no. 41B2512MWF.	39266	\$89.90
	TF6276	Shin to fit Sunflower rippers. Replaces Sunflower no. SN6276.	97265	\$89.70
	P3090I	Trunion Bearing and Housing assembly used on disc gang. Fits Sunflower models 4010, 4110, 4310, 4311, 4410, 4411, 4412, 4510, 4511, 4530.	03847	\$69.00
	P2007134R	Disc blade, 20" x .177" (7 ga) with 2" concavity. Fits models 4310, 4311, 4410, 4411, 4412, 4510, 4511, 4530 with 1.75" round axle.	25322	\$33.60
	P2214134R	Disc blade, 22" x .236" with 2.5" concavity. Fits models 4310, 4311, 4410, 4411, 4412, 4510, 4511, 4530 with 1.75" round axle.	39436	\$49.90
	P2414134R	Disc blade, 24" x .236" with 3" concavity. Fits models 4310, 4311 with 1.75" round axle.	20141	\$58.60
	WP2014SUN	20" flat blade .236" thick (6 mm) with hole to fit 1.75" round axle. Fits models 4010 and 4110.	50921	\$41.50
	P20197DMI	20" Concave blade, 5 bolt, .236" thick (6 mm). Fits models 4410, 4411, 4412, 4510, 4511, 4530.	57926	\$42.50
	P2214DMI	22" Concave blade, 5 bolt, .236" thick (6 mm). Fits models 4410, 4411, 4412, 4510, 4511, 4530.	27438	\$49.60
	P2414DMI	24" Concave blade, 5 bolt, .236" thick (6 mm).	26939	\$56.60
	N2414DMI	Notched 24" Concave blade, 5 bolt, .236" thick (6 mm).	39149	\$59.90

Unverferth/Rawson Zone Builder

ORDER No.	DESCRIPTION	STOCK	RETAIL
SCRP18	Conservation Ripper point to fit Unverferth Strip till machine. 2.5" wide for 3/4" shank.	52986	\$119.00
H619110CC	Booted point with full chrome cap. Replaces Unverferth no. 64539.	04925	\$42.00
H61910NS	Crowned point for Unverferth Zone builders. Replaces Unverferth no. 64321B & 65622B.	34425	\$34.90
SCRP-9R	Conservation Ripper point to fit the Zone Builder, 2-1/2 wide with crown on top of the point.	57696	\$129.00
SCRP-9RW	Conservation Ripper point to fit the Zone Builder. 7" wings with crown on top of the point.	524011	\$139.00
SCRP60	Conservation Ripper point to fit the Zone Builder II, model 112, 122, 132, built 2012 and later, 2-1/2 wide with crown on top of the point. Replaces Unverferth no.'s 67948B and 67675B.	529119	\$159.00
SCRP60-7	Conservation Ripper point to fit the Zone Builder II, model 112, 122, 132. With 7" wings and crown on top of the point.	576216	\$169.00
TF62705B	Reversible shin guard. Chrome alloy. 1-7/16" wide, 22-1/2" long. Fits Unverferth Zone Builder prior to 2012 (to s/n A5688099).	08321	\$34.00
TF65947B	Wear bar, 12" for Unverferth parabolic shanks. 4 mounting holes. Replaces Unverferth number 65947B.	03318	\$19.00
TF63559B	Wear bar, 12" for Unverferth parabolic shanks. 5 mounting holes. Replaces Unverferth number 63559B.	03318	\$19.00
W41BCPC	Ripper point to fit Unverferth Brent CPC. Replaces Wiese no. 41B251234CPC.	39726	\$39.90
TF64080	Side plates for Zone Builder. Includes one RH and one LH plate. ** <i>Special Stainless/Chrome blend hardface applied to the wear portion for much longer wear. (includes hardware)</i>	57185	\$109.00
TF67034B	Reversible shin guard (shank protector) to fit Zone Builder 132 built 2012 and newer. Replaces Unverferth no. 670434B.	03269	\$89.00



TF67034B



TF64080



TF65947B



TF62705-B

Wilrich



ORDER No.	DESCRIPTION	STOCK	RETAIL
SCR26	Conservation ripper point to fit Wilrich 1 1/4" shank. No wings.	57696	\$129.00
SCR26-10	Conservation ripper point to fit Wilrich 1 1/4" shank. Has 10" wings (cutting width).	571117	\$149.00

Yetter



ORDER No.	DESCRIPTION	STOCK	RETAIL
W41YP	Booted subsoiler point for Yetter. 2" wide, 13" long. Wiese no. 41B2013Y. Replaces Yetter no. 1000-212.	54323	\$33.50

Universal Shank Protector for Subsoilers

ORDER No.	DESCRIPTION	STOCK	RETAIL
W761714	Chrome Shank Saver, 1-5/8" x 14", weld-on. Flat, 2.5 lbs.	91414	\$20.27
W761689	Chrome Shank Saver, 2-3/8" x 14", weld-on. Rounded, 3.8 lbs.	36128	\$30.90



W761714

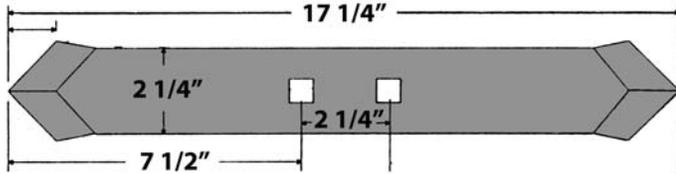


W761689

Bolt-on & Crimp-on Ripper Points

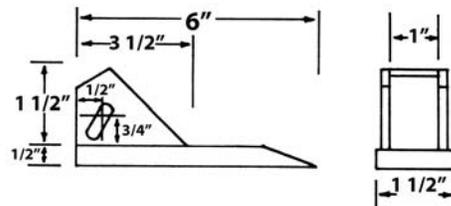
Brillion / Landoll / Tebbin Bolt-On

ORDER NO.	DESCRIPTION	STOCK	RETAIL
W481004	Bolt-on point, plain. Uses 5/8" plow bolts. Overall length is 17 1/4". Replaces Wiese no. 48010014.	43817	\$26.20



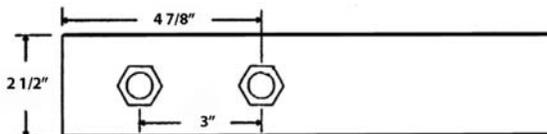
Hamby, Howard, Johnson, and others

ORDER NO.	DESCRIPTION	STOCK	RETAIL
WILOC	Crimp on point. Wiese no. 41WILOC. This point has a chrome cap welded to the tip.	89417	\$21.40



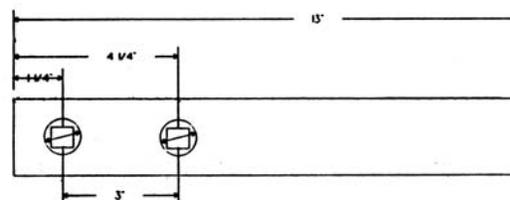
Deere / Kelley Bolt-On

ORDER NO.	DESCRIPTION	STOCK	RETAIL
WSS2512	Bolt on point, plain. Uses 5/8" hex head bolts. Overall length is 12". Replaces Wiese no. 412512JD.	16519	\$22.30

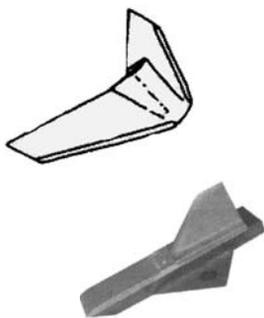


Deere / Landoll / Case Bolt-On

ORDER NO.	DESCRIPTION	STOCK	RETAIL
WSS2013	Bolt-on point, plain. Uses 1/2" plow bolts. Overall length is 13". Replaces Wiese no. 412013JD.	53418	\$20.50

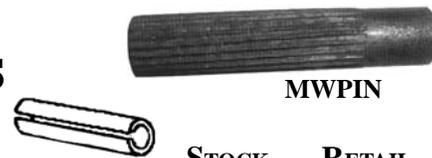


Subsoiler Repair Parts and Options



ORDER No.	DESCRIPTION	STOCK	RETAIL
CFWING	Lift wings for subsoiler points. Overall width is 9". 1/2" thick with hardface on the wings.	02532	\$44.00
CFFIN	Shark fin applied to any subsoiler.	00124	\$30.00
CFCHS	Hardface applied to any subsoiler point.	7965	\$9.95
W761278	3" Chrome cap only for 2.5" wide subsoilers. Does not include application. 3/8" x 3" x 2-7/8"	0365	\$9.00
W762256	6" Chrome cap only for 2.5" wide subsoiler points. Does not include application. 3/8" x 6" x 2-7/8"	0489	\$12.00
CFCAP	Chrome cap including installation. Requires the use of a 2.5" wide, flat topped subsoiler point.	0486	\$19.00

Roll Pins / Hardware for Subsoilers



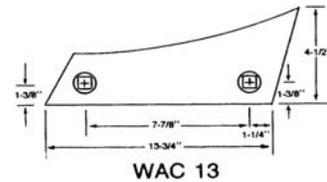
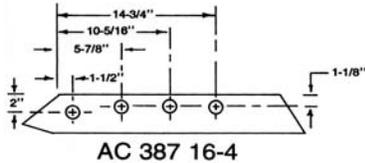
MAKE	ORDER No.	DESCRIPTION	STOCK	RETAIL
<i>Brillion</i>	M14134	Pkg of 10 1/4" x 1-1/4" roll pins.	0514	\$3.00
<i>Brillion LC / Bush Hog / Unverferth</i>	M122	Pkg of 10 1/2" x 2" roll pins.	5733	\$7.50
<i>Case-IH</i>	M7162	Pkg of 10 7/16" x 2" roll pins.	5722	\$5.50
<i>Deere / Glencoe</i>	M382	Pkg of 10 3/8" x 2" roll pins.	0521	\$5.00
<i>Sunflower / M & W</i>	MWPIN	Sold Each splined pins. 1/2" x 2 1/2".	0120	\$3.00

For a complete list of Roll Pins that are available see page 211

AC/Duetz Allis Moldboard Plow Parts

Plow Shares - Sold 6 per box only.

ORDER NO.	DESCRIPTION	WT./CARTON	STOCK	RETAIL EACH
WLWAC387164	A.C. 387, 16". 4 bolt, "dropped" front hole pattern. Wiese no. LAC16487.	51	94425	\$34.99
WLWAC387184	A.C. 387, 18". 4 bolt, "dropped" front hole pattern. Wiese no. LAC18487.	57	87425	\$35.40
WLWMEL7052	A.C. 387, 18". 4 bolt, "in line" front hole pattern. <i>** (Wiese drop ship)</i> Wiese no. LML7052.	48	41325	\$33.05

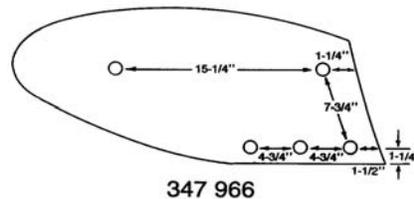
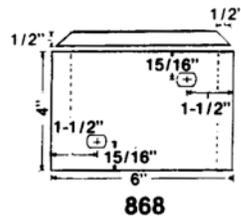
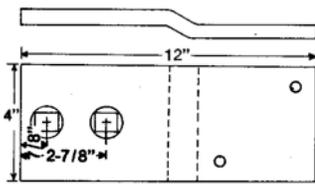


Plow Shins - Sold 6 per box only.

ORDER NO.	DESCRIPTION	WT./CARTON	STOCK	RETAIL EACH
WAC13	387 Series - 14", 16", 18". AC # 347649.	26	70414	\$20.10

Plow Landsides - Sold 6 per box only.

ORDER NO.	DESCRIPTION	WT./CARTON	STOCK	RETAIL EACH
W819W	Landside inner plate for 386, 370, 387, 392 series.	48	96814	\$26.70
W868W	Wear Pad for W819W Inner plate.	24	38119	\$16.90

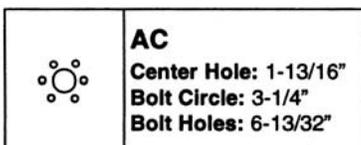


Plow Moldboards

ORDER NO.	DESCRIPTION	WT.	STOCK	RETAIL EACH
W347966SS	387 series moldboard, fits 14", 16", 18".	30	83681	\$123.40

Plow Coulters

ORDER NO.	DESCRIPTION	WT. EACH	STOCK	RETAIL EACH
WF17157AC	17" fluted plow coulters, .157 thick. 6 bolt pattern.	11	39024	\$29.90
WF20177AC	20" fluted plow coulters, .177 thick. 6 bolt pattern.	16	52623	\$37.50

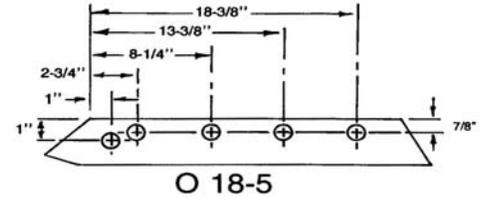
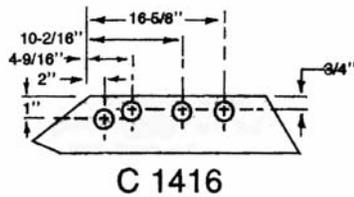


Case (prior to Case-IH) Moldboard Plow Parts

Plow Shares - Sold 6 per box only.

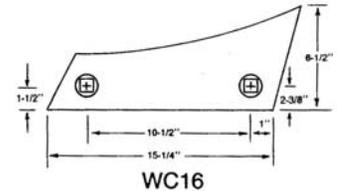
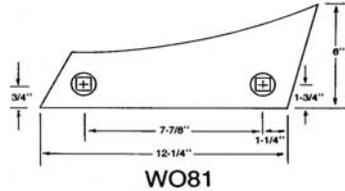
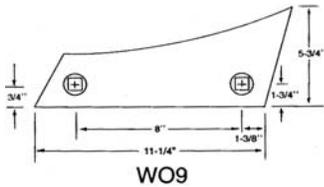
ORDER NO.	DESCRIPTION	WT./CARTON	STOCK	RETAIL EACH
WLWC14164	Case "EX" Series, 14" & 16". Used on 3 bolt or 4 bolt. Wiese no. LCA464.	48	26025	\$29.45
WLWO185	Case 18" 5 bolt. 400/500 - 7000/8000 series. Wiese LOL685.	53	92224	\$31.84
WLWO185HS*	Case 18" 5 bolt with hardface applied.**(Wiese drop ship)	53	45345	\$62.20

*Hardsurfaced plow shares will be drop shipped from Perry, Ia.



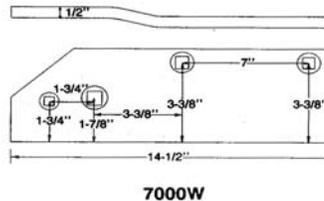
Plow Shins - Sold 6 per box only.

ORDER NO.	DESCRIPTION	WT./CARTON	STOCK	RETAIL EACH
WC16	EX Series 16" (T6003). Wiese no. WCA16.	28	16518	\$22.30
WO9	Case 18" (T89974, T57747)	21	26318	\$19.45
WO81	Case 18" High back.	25	21517	\$21.60



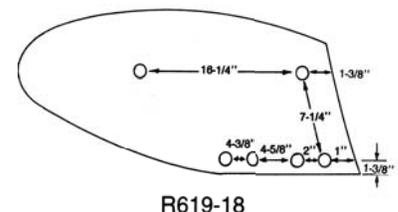
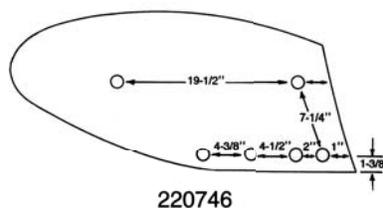
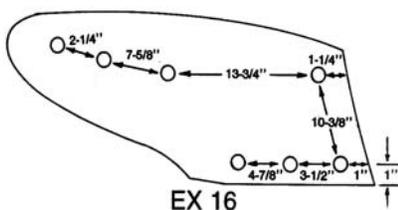
Plow Landsides - Sold 6 per box only.

ORDER NO.	DESCRIPTION	WT./CARTON	STOCK	RETAIL EACH
W7000W	EX Series front or rear (replaces 590W).	50	76126	\$30.96
W690W	EX Series Landside (sold by the piece - no hardware).	7/pc.	68915	\$28.37
W790W	EX Series Landside (sold by the piece - no hardware).	8/pc.	34715	\$24.90
W270WA	18" Landside.	57	95327	\$33.70



Plow Moldboards

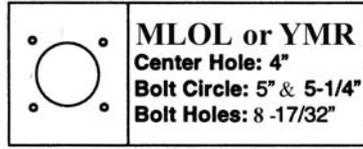
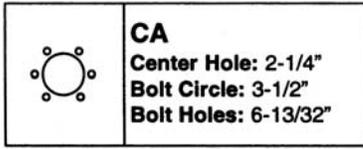
ORDER NO.	DESCRIPTION	WT. EACH	STOCK	RETAIL EACH
WEX16SS*	EX series 16" moldboard. **(Wiese drop ship)	28	91588	\$121.20
W61918SS	Case 18" moldboard. (T89974). Wiese no. R61918.	34	74884	\$126.39
W220746SS	Case 18"-20" high back moldboard.	35	38981	\$128.33



Case (prior to Case-IH) continued

Plow Coulters

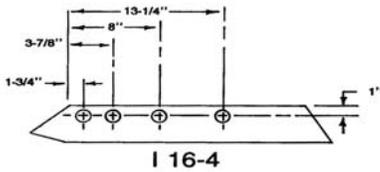
ORDER NO.	DESCRIPTION	WT. EACH	STOCK	RETAIL
WF20177CA	EX series coulters, 20" x .177 thick, 6 bolt.	16	52625	\$37.50
MF20177MLWROL	Coulters, 20" x .177 thick, 4 bolt for Oliver/WFE bottoms.	16	29424	\$35.60



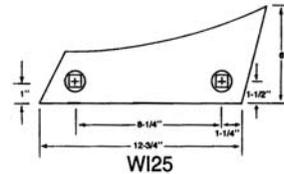
Case-IH (also International Harvester) Moldboard Plow Parts

Plow Shares - Sold 6 per box only.

ORDER NO.	DESCRIPTION	WT./CARTON	STOCK	RETAIL EACH
WLW1144	Super Chief plow share, 14" 4 bolt. Wiese no. LIH144.	43	55815	\$26.50
WLW1164	Super Chief plow share, 16" 4 bolt. Wiese no. LIH164.	47	26815	\$26.60
WLW1184	Super Chief plow share, 18" 4 bolt. Wiese no. LIH184.	53	15025	\$29.30
WLW1164HS*	Super Chief plow share, 16" 4 bolt, Hardsurfaced. <i>** (Wiese drop ship)</i>	47	23045	\$57.60
WLW1184HS*	Super Chief plow share, 18" 4 bolt, Hardsurfaced. <i>** (Wiese drop ship)</i>	53	91346	\$61.70



ORDERING INFORMATION:
14", 16", & 18" IH plow shares all use the same bolt pattern.

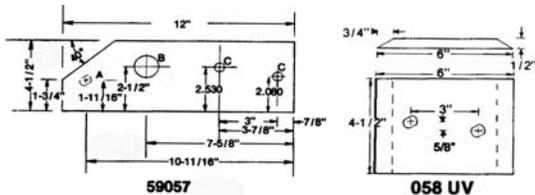


Plow Shins - Sold 6 per box only.

ORDER NO.	DESCRIPTION	WT./CARTON	STOCK	RETAIL EACH
WI25	Super Chief series, 14", 16", 18" .	25	23318	\$19.60

Plow Landsides - Sold 6 per box only.

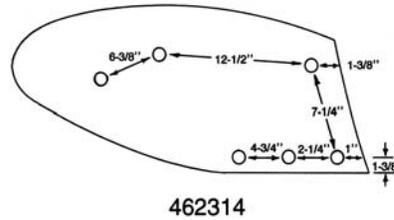
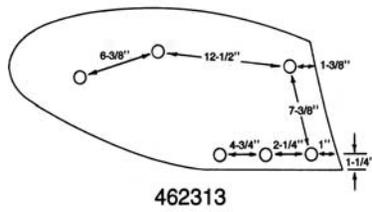
ORDER NO.	DESCRIPTION	WT./CARTON	STOCK	RETAIL EACH
W59057	Landside Inner Plate - All Super Chief series.	44	68315	\$19.80
W058UV	Landside Wear Pad - fits W59057.	24	1564	\$9.30



Case-IH Plow Parts continued.

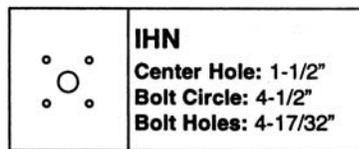
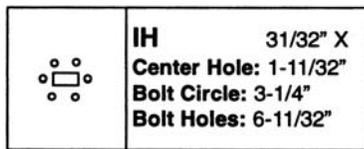
Plow Moldboards

ORDER NO.	DESCRIPTION	WT. EACH	STOCK	RETAIL EACH
W462313SS	Super Chief moldboard, 14".	30	32188	\$116.04
W462314SS	Super Chief moldboard, 16", 18", 20".	33	79476	\$107.10



Plow Coulters

ORDER NO.	DESCRIPTION	WT. EACH	STOCK	RETAIL EACH
WF17157IH	Coulter blade 17" - Rectangular center hole.	11	39025	\$29.90
WF20177IH	Coulter blade 20" - Rectangular center hole.	16	39024	\$37.50
WF20177IHN	Coulter blade 20" - Round center hole - 4 bolt.	16	39024	\$37.50
WF22197IHN	Coulter blade 22" - Round center hole - 4 bolt.	22	31819	\$49.99



Plow Coverboards - Sold 6 per box only.

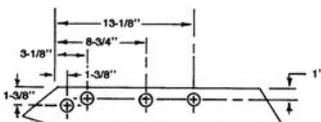
ORDER NO.	DESCRIPTION	WT./CARTON	STOCK	RETAIL EACH
WTBIH	Coverboard, fits all Super Chief plows, 2 - 3/8" bolts.	31	92415	\$20.41



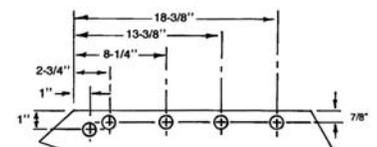
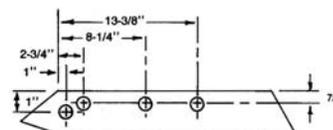
Ford Moldboard Plow Parts

Plow Shares - Sold 6 per box only.

ORDER NO.	DESCRIPTION	WT./CARTON	STOCK	RETAIL EACH
WLWF144	Ford General Purpose 14", 4 bolt. Also works for 3 bolt. Wiese no. LFD144.	43	76919	\$28.10
WLWF164	Ford General Purpose 16", 4 bolt. Wiese no. LFD164.	47	12128	\$30.30
WLWO164	Ford/White mfg. Bottom (S.B.P.) 16", 4 bolt. Wiese no. LOL164.	47	59918	\$28.50
WLWO185	Ford/White mfg. Bottom (S.B.P.) 18", 5 bolt. Wiese no. LOL685.	53	92225	\$31.84
WLWO164HS*	Ford/White mfg. Bottom 16", 4 bolt, Hardfaced. <i>*(Wiese drop ship)</i>	47	23046	\$57.60
WLWO185HS*	Ford/White mfg. Bottom 18", 5 bolt, Hardfaced. <i>*(Wiese drop ship)</i>	54	45343	\$62.20



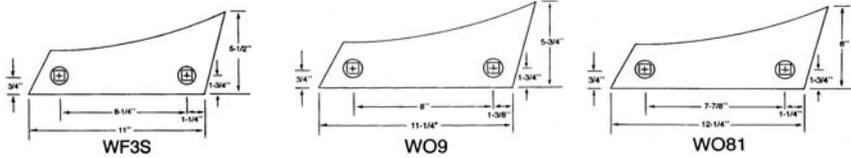
Ford 14" & 16" have the same 4 bolt pattern.



Ford continued

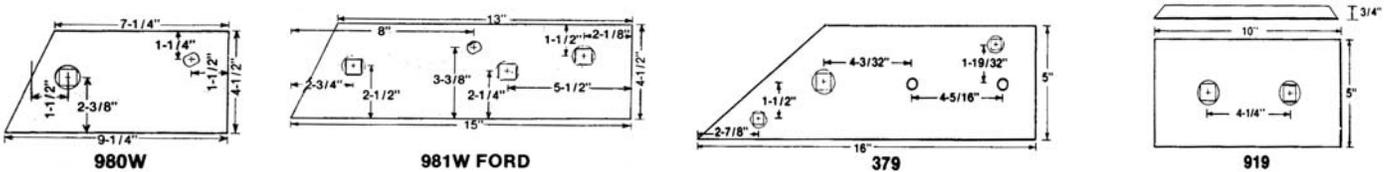
Plow Shins - Sold 6 per box only.

ORDER No.	DESCRIPTION	WT./CARTON	STOCK	RETAIL EACH
WF3S	General Purpose shin, 12" - 18". Wiese no. WFD3S	22	47315	\$19.63
WO9	Shin for WFE bottoms (SBP/WP74905), 16" & 18".	21	26318	\$19.45
WO81	Shin for WFE bottoms with "high back" bottoms, 18".	24	21518	\$21.60



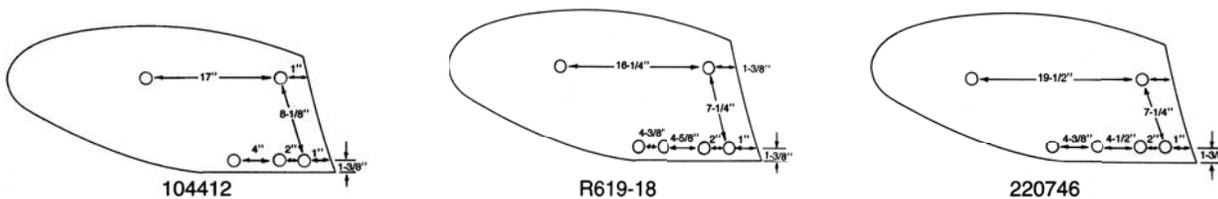
Plow Landsides - Sold 6 per box only.

ORDER No.	DESCRIPTION	WT./CARTON	STOCK	RETAIL EACH
W980W	General Purpose front landside. <i>** (Wiese drop ship)</i>	35	64413	\$20.65
W981W	General Purpose rear landside. <i>** (Wiese drop ship)</i>	58	02325	\$33.14
W379W	Inner plate, SBP220379B.	59	98429	\$35.56
D919W	Wear pad for W379W (SBP220919B) sold each.	11	06624	\$38.00



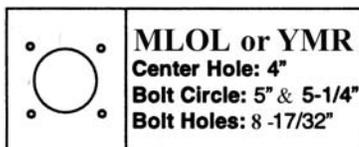
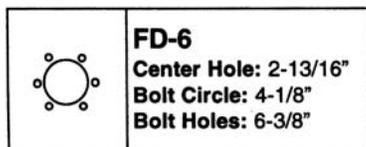
Plow Moldboards

ORDER No.	DESCRIPTION	WT. EACH	STOCK	RETAIL EACH
W104412SS	General Purpose bottom, 16". <i>** (Wiese drop ship)</i>	30	35481	\$120.75
W61918SS	WFE bottom Raydex, 18".	34	74884	\$126.39
W220746SS	WFE bottom, "high back", 18".	35	38981	\$128.33



Plow Coulters

ORDER No.	DESCRIPTION	WT. EACH	STOCK	RETAIL EACH
WF17157FD6	General Purpose bottom 17" coulters. <i>** cut from pilot by a CNC Plasma. .177" thick.</i>	11	39028	\$29.90
WF20177FD6	General Purpose bottom 20" coulters.	16	52623	\$37.50
MF20177MLWROL	WFE/Oliver bottom 20" coulters.	16	29428	\$35.60



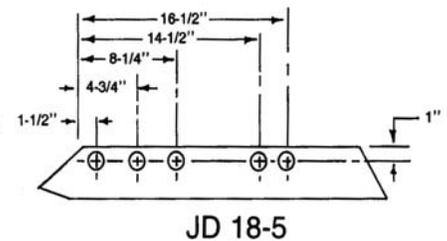
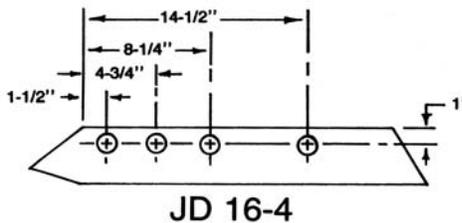
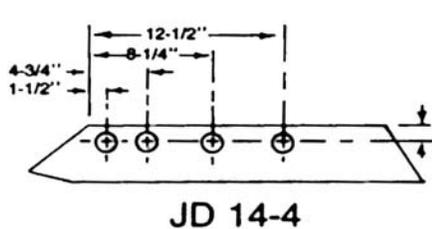
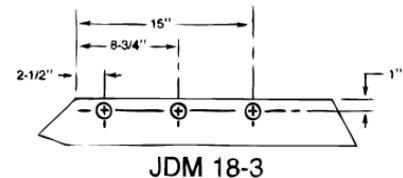
John Deere Moldboard Plow Parts

Plow Shares - Sold 6 per box only.

ORDER NO.	DESCRIPTION	WT./CARTON	STOCK	RETAIL EACH
WLWD144	14", 4 bolt share, fits HS or NU bottoms. Wiese no. LJD144.	42	94819	\$26.41
WLWD164	16", 4 bolt share, fits HS or NU bottoms. Wiese no. LJD164.	47	06819	\$26.57
WLWD185	18", 5 bolt share, fits HS or NU bottoms. Wiese no. LJD185.	54	08021	\$29.71
WLWDM163	16" (400 mm), 3 bolt share for Metric bottoms. LJDM163	55	91428	\$34.56
WLWDM183	18" (450 mm), 3 bolt share for Metric bottoms. LJDM183	58	44422	\$34.91
WLWDM203	20" (500 mm), 3 bolt share for Metric bottoms. <i>** (Wiese drop ship)</i> Wiese no. LJDM203.	61	50629	\$37.21
WLWD164HS*	16" share, fits HS or NU bottoms, hardsurfaced.	47	72041	\$57.53
WLWD185HS*	18" share, fits HS or NU bottoms, hardsurfaced.	52	05349	\$62.14
WLWDM183HS*	18" (450 mm) share for Metric bottoms, hardsurfaced.	57	96642	\$66.70

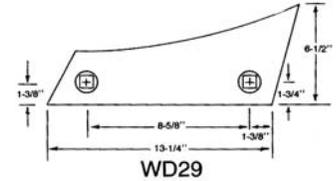
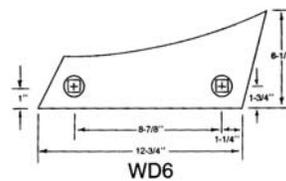
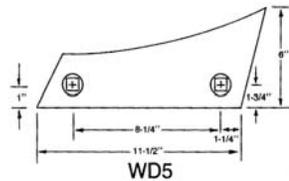
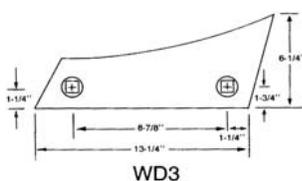
**Hardsurfaced plow shares will be drop shipped from Perry, Ia.*

** All metric plow shares have the same bolt pattern.*



Plow Shins - Sold 6 per box only.

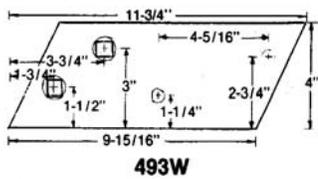
ORDER NO.	DESCRIPTION	WT./CARTON	STOCK	RETAIL EACH
WD3	Shin to fit all NU bottoms.	26	93518	\$21.99
WD5	Shin for 14" HS bottoms.	23	14417	\$20.59
WD6	Shin for 16" HS bottoms.	26	07417	\$21.00
WD29	Shin for Metric bottoms.	29	72516	\$21.81



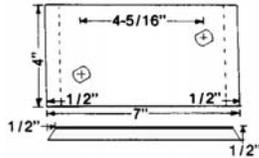
John Deere Continued

Plow Landsides - Sold 6 per box only.

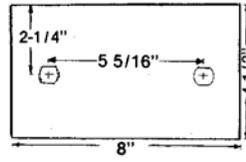
ORDER No.	DESCRIPTION	WT./CARTON	STOCK	RETAIL EACH
W493W	Backplate, fits all HS or NU series bottoms.	27	43418	\$20.49
W262W	Wear Pad for W493W.	24	08016	\$15.43
W862W	Wear Pad for Metric bottoms.	36	94418	\$20.70
W47716	Long Metric wear pad, 3 bolt.	55	12817	\$26.01



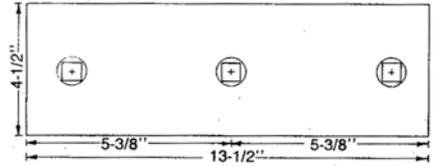
493W



262W



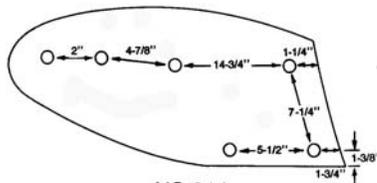
862W



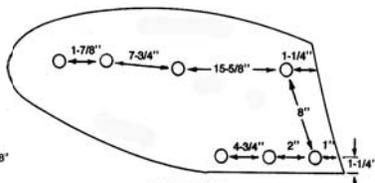
A47716W JOHN DEERE

Plow Moldboards

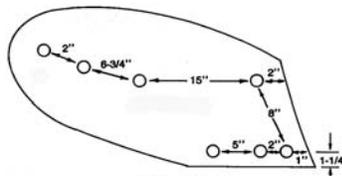
ORDER No.	DESCRIPTION	WT. EACH	STOCK	RETAIL EACH
WHS314SS	HS series 14" moldboard.	26	47478	\$106.77
WHS316SS	HS series 16" moldboard.	32	70389	\$118.67
WNU1036SS	NU series 16" moldboard.	32	68781	\$125.51
WNU1048SS	NU series 18" moldboard.	38	73998	\$141.96
W32209SS	Metric series moldboard.	39	52998	\$141.79
CF11736	Moldboard extension for HS and NU bottoms.		03025	\$29.00



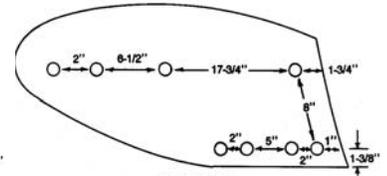
HS 314



HS 316



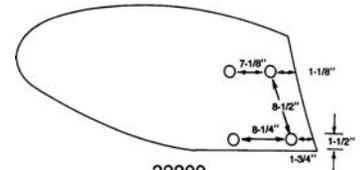
NU1036



NU1048



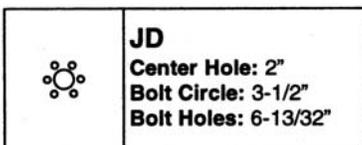
CF11736



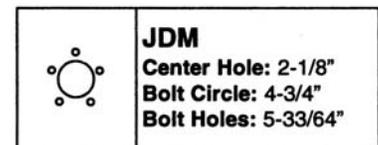
32209

Plow Coulters

ORDER No.	DESCRIPTION	WT. EACH	STOCK	RETAIL EACH
WF17177DKDMW	17" HS, NU, or Metric, fits JD 5 bolt and 6 bolt pattern.	11	39026	\$29.90
WF20177DKDMW	20" blade, fits JD 5 bolt (metric) and (HS or NU) 6 bolt pattern.	16	52625	\$37.50
WF22197JDM	22" Metric 5 bolt pattern.	22	99433	\$49.99
N17177JD	17" 6 bolt coulters to fit JD NU hole pattern.	10	93912	\$27.70



JD
Center Hole: 2"
Bolt Circle: 3-1/2"
Bolt Holes: 6-13/32"



JDM
Center Hole: 2-1/8"
Bolt Circle: 4-3/4"
Bolt Holes: 5-33/64"

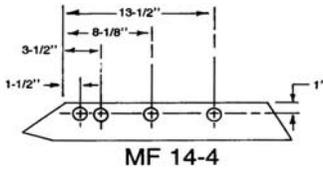
Plow Coverboards - Sold 6 per box only.

ORDER No.	DESCRIPTION	WT./CARTON	STOCK	RETAIL EACH
WTBJD	Coverboard, fits all series plows, 2 - 7/16" bolts.	32	92415	\$20.41
WTBJD2	Coverboard, two finger. Replaces JD no. A11339.		03025	\$29.00

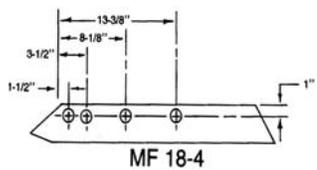
Massey Ferguson Moldboard Plow Parts

Plow Shares - Sold 6 per box only.

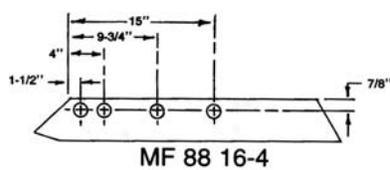
ORDER NO.	DESCRIPTION	WT./CARTON	STOCK	RETAIL EACH
WLWMF144	N & N heavy duty 14" 4 bolt share. <i>** (Wiese drop ship)</i> Wiese no. LMF144.	43	90028	\$28.70
WLWMF164	N & N heavy duty 16" 4 bolt share. Wiese no. LMF164.	47	94128	\$30.70
WLWMF184	N & N heavy duty 18" 4 bolt share. Wiese no. LMF184.	53	25329	\$33.60
WLWMF88184	800 series 16"-18" 4 bolt share. Wiese no. LMF68488.	53	25321	\$33.60



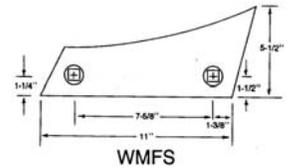
MF 14-4



MF 18-4



MF 88 16-4



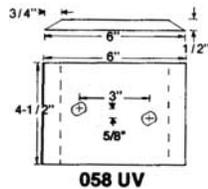
WMFS

Plow Shins - Sold 6 per box only.

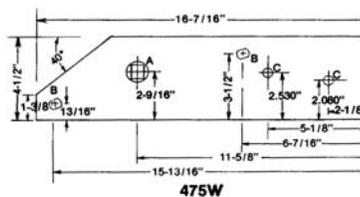
ORDER NO.	DESCRIPTION	WT./CARTON	STOCK	RETAIL EACH
WMFS	Shin for all 14", 16", and 18".	23	09318	\$19.85

Plow Landsides - Sold 6 per box only.

ORDER NO.	DESCRIPTION	WT./CARTON	STOCK	RETAIL EACH
W475W	Landside Inner Plate, Front and Rear.	60	11325	\$33.01
W058UV	Landside Wear Pad - fits W475W.	24	1564	\$9.30



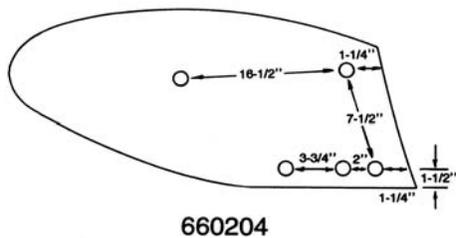
058 UV



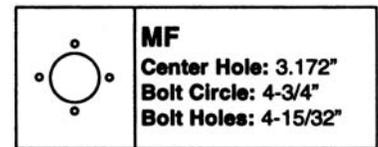
475W

Plow Moldboards

ORDER NO.	DESCRIPTION	WT. EACH	STOCK	RETAIL EACH
W660204SS	Moldboard, 18" for N and N Heavy Duty.	29	16088	\$115.16



660204



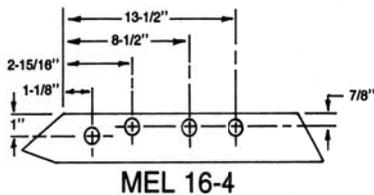
Plow Coulters

ORDER NO.	DESCRIPTION	WT. EACH	STOCK	RETAIL EACH
WF17157MF	Coulter blade 17".	11	39024	\$29.90
WF20177MF	Coulter blade 20".	16	52623	\$37.50

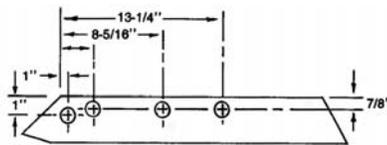
Melroe/DMI/Wilrich Moldboard Plow Parts

Plow Shares - Sold 6 per box only.

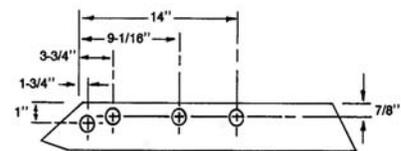
ORDER No.	DESCRIPTION	WT./CARTON	STOCK	RETAIL EACH
WLW MEL164	Melroe general purpose 16" 4 bolt share; DMI Hydrawide. **(Wiese drop ship)	47	41126	\$30.20
WLW MEL184	Melroe general purpose 18" 4 bolt share; DMI Hydrawide. **(Wiese drop ship)	53	71326	\$33.10
WLW MEL7052	Melroe 987 series (in line holes) share.**(Wiese drop ship)	48	71329	\$33.10
WLW WR164	Wilrich general purpose 16" 4 bolt share. **(Wiese drop ship)	47	94128	\$30.70
WLW WR184	Wilrich general purpose 18" 4 bolt share. **(Wiese drop ship)	53	49127	\$31.34
WLW WR184DT	Wilrich Deep-Till bottom 18" 4 bolt share. **(Wiese drop ship)	53	49124	\$31.34



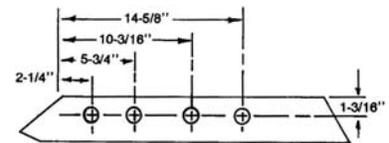
MEL 16-4



WR 18-4



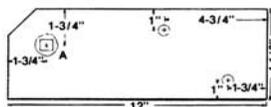
WR 18-4 DT



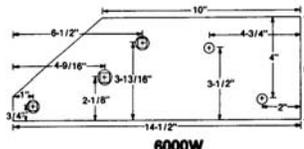
MEL 7052

Plow Shins - Sold 6 per box only.

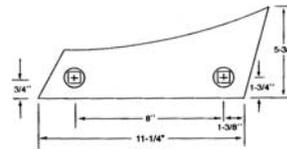
ORDER No.	DESCRIPTION	WT./CARTON	STOCK	RETAIL EACH
WO9	DMI Hydrawide, Melroe / Star, Wilrich General Purpose.	21	26318	\$19.45
WWR34	Wilrich deeptill bottom. **(Wiese drop ship)	26	36411	\$20.90



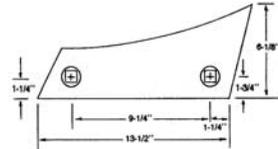
20036W WIL-RICH



6000W



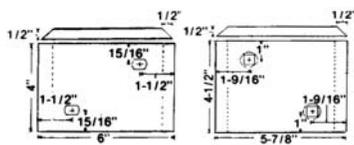
WO9



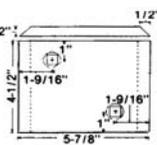
WWR34

Plow Landsides - Sold 6 per box only.

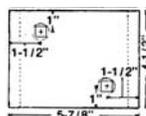
ORDER No.	DESCRIPTION	WT./CARTON	STOCK	RETAIL EACH
W819W	Melroe back plate 987 series.	44	96819	\$26.70
W868W	Wear Pad for W819W Inner plate.	22	38118	\$16.90
W847W	Melroe/Star G.P. bottom wear pad. **(Wiese drop ship)	22	37218	\$18.19
W6000W	Melroe/Star G.P. bottom inner plate. **(Wiese drop ship)	59	63222	\$31.94
W4253W	DMI/Wilrich inner plate.**(Wiese drop ship)	54	43028	\$29.06
W4256W	Wear Pad for W4253W. **(Wiese drop ship)	23	30317	\$18.61



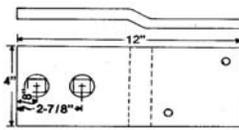
868



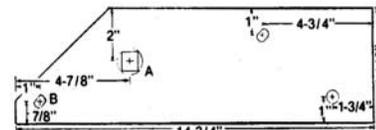
847



4256W



819W ALLIS CHALMERS



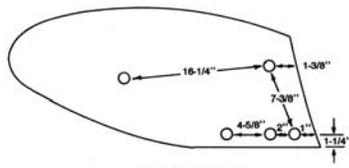
4253W

Note: the W20036W was discontinued by Wiese Industries.

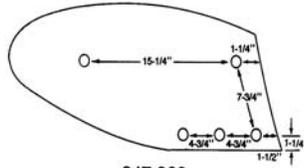
Melroe/DMI/Wilrich continued

Plow Moldboards

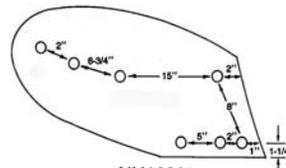
ORDER NO.	DESCRIPTION	WT. EACH	STOCK	RETAIL EACH
W61914SS	Melroe 14" moldboard. Wiese no. R41914.	27	90778	\$110.13
W61916SS	DMI, Melroe, Wilrich general purpose, 16" moldboard.	30	70384	\$118.67
W347966SS	Melroe 987 Series moldboard.	30	83689	\$123.40
WNU1036SS	Wilrich deep till moldboard.	32	68781	\$125.51



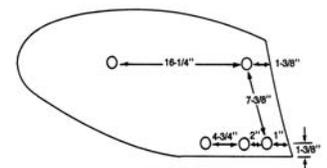
W619-14SS



347 966



NU1036



W619-16SS

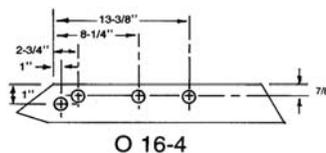
Plow Coulters

ORDER NO.	DESCRIPTION	WT. EACH	STOCK	RETAIL EACH
MF17177MLOL	Coulter blade 17", .177 thick.	11	70324	\$32.95
MF20177MLWROL	Coulter blade 20", .177 thick.	16	32723	\$38.90

Oliver/White (WFE) Moldboard Plow Parts

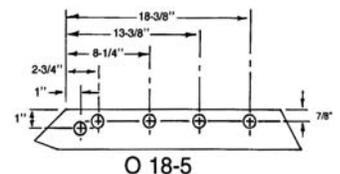
Plow Shares - Sold 6 per box only.

ORDER NO.	DESCRIPTION	WT./CARTON	STOCK	RETAIL EACH
WLWO144	14", 4 bolt plow share.	42	55819	\$26.50
WLWO164	16", 4 bolt plow share.	47	59917	\$28.50
WLWO185	18", 5 bolt plow share.	53	92229	\$31.84
WLWO164HS*	16", 4 bolt plow share Hardfaced.**(<i>Wiese drop ship</i>)	47	23044	\$57.60
WLWO185HS*	18", 5 bolt plow share Hardfaced.**(<i>Wiese drop ship</i>)	47	45341	\$62.20



O 16-4

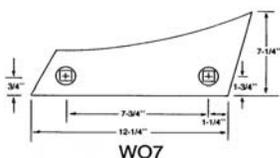
ORDERING INFORMATION:
O144 & O164 have the same bolt pattern.



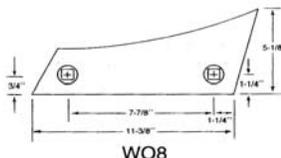
O 18-5

Plow Shins - Sold 6 per box only.

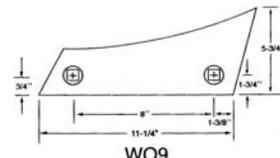
ORDER NO.	DESCRIPTION	WT./CARTON	STOCK	RETAIL EACH
WO7	Oliver Speedex, 919 series, 14", 16", 18". **(<i>Wiese drop ship</i>)	29	76418	\$20.96
WO8	Oliver 625, 425 series, 14", 16", 18". **(<i>Wiese drop ship</i>)	19	29218	\$18.45
WO9	Shin for WFE bottoms, 16" & 18".	21	26311	\$19.45
WO81	Shin for WFE with "high back" bottoms, 18". Used with W220746SS moldboard.	25	21517	\$21.60



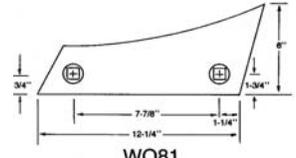
WO7



WO8



WO9

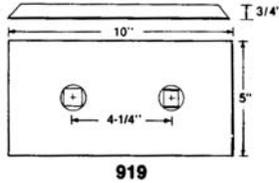


WO81

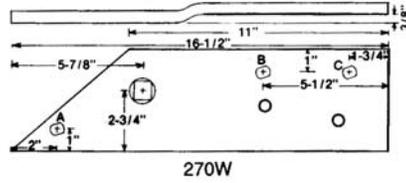
Oliver/White continued

Plow Landsides - Sold 6 per box only.

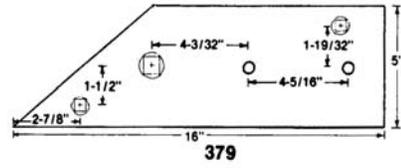
ORDER No.	DESCRIPTION	WT./CARTON	STOCK	RETAIL EACH
W270W	419, 619, 719 Landside prior to '78-'79.	57	03128	\$30.43
W270WA	419, 619, 719 Landside prior to '78-'79, uses 058UV wear pad.	57	95322	\$33.70
WO58UV	Wear pad to fit W270WA.	24	1568	\$9.30
W379W	Inner Plate Landside 549, 588, 598 - Newest.	59	98421	\$35.56
D919W	Wear pad for W379W sold each.	11	06624	\$38.00



919



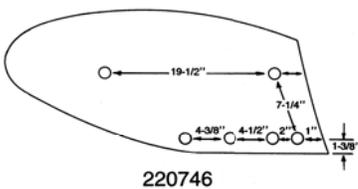
270W



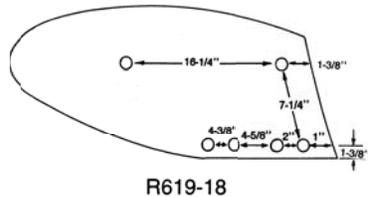
379

Plow Moldboards

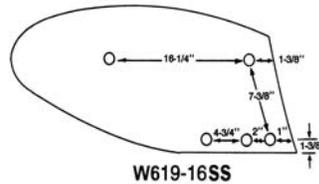
ORDER No.	DESCRIPTION	WT. EACH	STOCK	RETAIL EACH
W61914SS	Oliver 419, 619 Raydex moldboard, 14". Wiese no. R41914.	27	90778	\$110.13
W61916SS	Oliver/WFE 419, 619 Raydex moldboard, 16". Wiese no. R41916. (use WO9 shin)	30	70388	\$118.67
W61918SS	WFE 619 series Raydex moldboard, 18". Wiese no. R61918. (use WO9 shin)	34	74881	\$126.39
W220746SS	WFE 548, 588, 598 series moldboard, 18" - 20". (Use WO81 shin)	35	38989	\$128.33



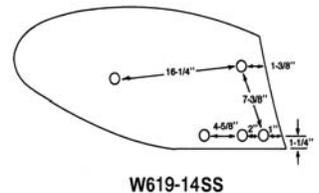
220746



R619-18



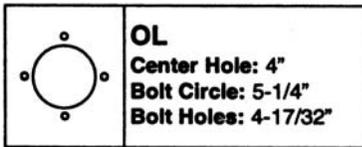
W619-16SS



W619-14SS

Plow Coulters

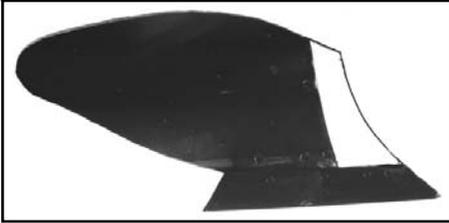
ORDER No.	DESCRIPTION	WT. EACH	STOCK	RETAIL EACH
MF17177MLOL	Coulter blade 17".	11	39024	\$29.90
MF20177MLWROL	Coulter blade 20".	15	29423	\$35.60
PFC20177OL	20" concave coulter, 4 bolt. Not fluted.	19	03436	\$49.00
PFC22197OL	22" concave coulter, 4 bolt. Not fluted.	20	04345	\$62.00
N17177YMR	17" notched, flat coulter, 4 bolt.	9	93919	\$27.70



Plow Coverboards - Sold 6 per box only.

ORDER No.	DESCRIPTION	WT./CARTON	STOCK	RETAIL EACH
WTBUV	Coverboard, 2 - 3/8" bolts on 2-7/8" centers.	31	92415	\$20.41

Poly Moldboard Plow Parts



- * **2 year warranty against breakage!**
- * **Less Friction than Steel.**
- * **Scours in all Soil Conditions.**

We produce our super slick moldboards out of solid 1/2" thick UHMW polymer. **These are not moldboard covers**, they are solid polymer moldboards.

We carefully bevel the bottom of the moldboard so that it will match the thickness of the existing plow share. As this moldboard is 1/2" thick and most shins are 5/16" thick, we suggest that you replace shins at the same time you replace your old moldboards. We offer two shin options when using our poly moldboards. The first is a 1/2" thick poly shin and the other is a double thick steel shin. The double thick steel welded shin is 2 standard shins welded together with the leading edge having a liberal amount of hardface applied to it. Our super slick moldboards will wear as long as steel moldboards and twice as long as moldboard covers that others sell. Most standard domestic moldboards are available and in stock during seasonal requirements.

We can, and do on a regular basis, make custom moldboards for customers. All we need is a steel sample moldboard to make the poly replacement. For more information call **800-548-6633**.

Moldboards - Sold by the piece with hardware.

ORDER NO.	DESCRIPTION	STOCK	RETAIL
POLYBOARD	1/2" thick custom made moldboard.	70974	\$112.95
462314P	1/2" thick Case-IH moldboard 16" - 18" Super Chief.	70975	\$112.95
61916P	1/2" thick WFE/Oliver 16" moldboard.	70975	\$112.95
61918P	1/2" thick WFE/Oliver 18" moldboard.	70975	\$112.95
220746P	1/2" thick WFE 18" "Highback" moldboard.	70975	\$112.95
NU1036P	1/2" thick Deere NU 16" moldboard.	70975	\$112.95
NU1048P	1/2" thick Deere NU 18" moldboard.	70975	\$112.95
32209P	1/2" thick Deere Metric moldboard, 450/500 mm.	70975	\$112.95

Shins - Poly and Double Welded Steel, poly shins do not include hardware.

ORDER NO.	DESCRIPTION	STOCK	RETAIL
POLYSHIN	1/2" thick Custom Made Poly shin. Does not include hardware.	56021	\$29.50
WAC13DS	Double Welded Shin, AC 387 series. With hardware.	57341	\$62.50
WD29DS	Double Welded Shin, JD Metric series. With hardware.	57348	\$62.50
WD29P	1/2" thick Poly Shin, JD Metric series. Does not include hardware.	56024	\$29.50
WD3DS	Double Welded Shin, JD NU series. With hardware.	57341	\$62.50
WD3P	1/2" thick Poly Shin, JD NU series. Does not include hardware.	56026	\$29.50
WD6DS	Double Welded Shin, JD 16" HS series. With hardware.	57346	\$62.50
WO81DS	Double Welded Shin, WFE 18" deep till 549/588/598 series. With hardware.	57340	\$62.50
WO81P	1/2" thick poly Shin, WFE 18" deep till 549/588/598 series. (Used with 220764P moldboard) Does not include hardware.	56029	\$29.50
WO9DS	Double Welded Shin, WFE 16"-18" Raydex series. (Used with 61916P or 61918P moldboard.) With hardware.	57348	\$62.50
WO9P	1/2" thick poly Shin, WFE 16"-18" Raydex series. (Used with 61916P or 61918P moldboard.) Does not include hardware.	56021	\$29.50

ORDER NOTE: All Double welded shins (DS part no.) include bolts and nuts. Please, when ordering, inform us if you are using trashboards as the shin will require a longer bolt for the top hole.

Poly Coverboards



UHMW Poly Coverboards are produced out of 1/2" thick UHMW Polymer, these coverboards wear far superior to injection molded trashboards currently produced by OEM suppliers. Fits the same application as Wiese number TBUV, Oliver, WFE, Late model Ford, and Case prior to Case-IH.

ORDER NO.	DESCRIPTION	STOCK	RETAIL
CFT211S	Spring Steel Support. Does not include hardware.	06215	\$18.00
CFT12112S	Poly Coverboard - Specify Left or Right hand. Does not include hardware.	59214	\$18.50

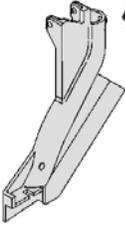
ORDERING INFORMATION: New or first time purchasers of poly coverboards must order 1 spring steel brace for each coverboard purchased.

Kverneland Moldboard Plow Parts

Reversible plow share wear point, designed to fit all Kverneland plow bottoms. Sold in cartons of 6 with bolts and nuts.

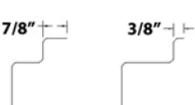
ORDER NO.	DESCRIPTION	WT./CARTON	STOCK	RETAIL EACH
WKVI	Repair point. 9" Long x 2.5" wide. Wiese no. 53090	16.2 lbs/Ct.	87018	\$15.40

John Deere No-Till Drill Parts

PICTURE	ORDER No.	DESCRIPTION	STOCK	RETAIL
	K18750D	18" Single disc opener blade; fits all 750, 1560, 1565, 1590, 1690, 1850, 1860, 1890, 1895, 1990 no-till drills. Replaces JD no.s N283804, N214190. .197" thick. ** Made in the USA!	17125	\$28.95
	KIDC381	Carriage bolt for fastening Seed blade to hub. Pkg of 50 with nuts. 3/8" x 1".	08615	\$24.00
	B750K	Bearing kit for single disc opener. Includes 2 bearings, 2 races, 2 seals, 2 retainers.	39317	\$19.90
	CP532114	Pkg of 24 cotter pins used with B750K.	0125	\$3.00
	AP213544	Seed hub unit; 4 bolt cast unit. Replaces JD number AN213544. Uses B750K bearing kit. Used on JD model 750 no-till drills.	00126	\$30.00
	CN283291	Seed hub assembly with bearings. Used on JD models 1560, 1590, 1690, 1860, 1890, 1895, and 1990 CCS. Replaces JD number AN281856 and N283291.	79145	\$59.95
	B1890K	Replacement bearing for CN283291 hub assembly. Used on JD models 1560, 1590, 1690, 1860, 1890, 1895, and 1990 CCS.	73221	\$31.95
	K280446	Seed boot, right hand, replaces JD no. N280446. Fits JD 750 and 1850.	12329	\$30.95
	K280447	Seed boot, left hand, replaces JD no. N280447. Fits JD 750 and 1850.	12328	\$30.95
	K280446T	Seed boot, right hand with liquid tungsten hardface applied to the wear portion of the boot.	52444	\$59.00
	K280447T	Seed boot, left hand with liquid tungsten hardface applied to the wear portion of the boot.	52445	\$59.00
	BH381525	Mounting bolt for seed boots on 750 and 1850. Grade 8.	0418	\$2.00
	K283730	Seed boot, RH 1590, 1690, 1890, 1895, 1990 drills. Repl. JD no. N283730, N284044.	12626	\$34.95
	K283731	Seed boot, LH 1590, 1690, 1890, 1895, 1990 drills. Repl. JD no. N283731, N284045.	12624	\$34.95
	K283730T	Seed boot with liquid tungsten hardface applied, RH 1590, 1690, 1890, 1895, 1990 drills.	00848	\$64.00
	K283731T	Seed boot with liquid tungsten hardface applied, LH 1590, 1690, 1890, 1895, 1990 drills.	00846	\$64.00
	BH716414G8	Bolt for mounting seed boot. Fits JD 1560, 1590, 1690, 1860, 1890, 1895, 1990. 7/16" x 4-1/4" with .400" thread length. Replaces JD No N282625.	0415	\$2.00
	K283433	LH Bottom seed boot for 1560 and 1860. Replaces JD no. N283433, N282885.	05615	\$22.00
	K283432	RH Bottom seed boot for 1560 and 1860. Replaces JD no. N283432, N282884.	05614	\$22.00
	KH516114FHLN	Flange bolt used to mount lower boot to upper boot on John Deere grain drills 1560, 1860. Includes Lock Nut.	0709	\$1.00

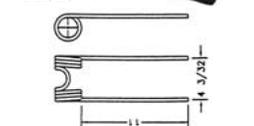
John Deere No-Till Drill Parts Continued.

PICTURE

	ORDER NO.	DESCRIPTION	STOCK	RETAIL
	CN280485	Leaf tension spring. Used on 750, 1560, 1565, 1590, 1690, 1850, 1860, 1890, 1895. Replaces JD no. N280485, N284055.	9026	\$2.99
	C185WS	Poly seed strap, UHMW polymer, fits seed boots. Used on 750, 1590, 1690, 1850, 1890, 1895, 1990. Replaces JD no. N219982.	885	\$1.25
	C185WS60	Poly seed strap for 2 pc 1560, 1860 seed boot. Replaces JD no. N282843.	5015	\$1.50
 C145WS	C145WS	Heavy Duty poly seed strap, special design to fit in the seed slot, 1/4" thick UHMW.	5218	\$1.79
	B73917	18" notched marker disc with 5 bolt pattern. (4.488" bolt circle) Center hole is 2.5". Used on JD 750 drills. Replaces JD no. A73917.	68029	\$29.80
	GW416102B	4.5" x 16" Gauge wheel assembly, nylon/steel rims. Use on 750, 1560, 1565, 1590, 1690, 1850, 1860, 1890, 1895 and 1990.	06363	\$79.50
	GW316NB	Narrow Gauge wheel assembly. 3" wide x 16" diameter with H750 bearing. Nylon/Steel rims.	69558	\$69.95
	HR4516	Rim half for guage wheel assembly; yellow steel. Replaces JD no. A22780. Fits 750, 1560, 1850.	5781	\$12.50
	HR4516B	Inner rim half, black for nylon/steel assemblies. Replaces JD no. A56621 and A85104.	5787	\$12.50
 7/8" 3/8"	HR4516XP	Inner rim half for late 1590, 1690, 1890, 1895, 1990. Use with H4516XP or H4515XP tires. Has longer lip. Replaces JD no. A77880.	3098	\$12.90
HR4516XP rim has a 7/8" lip instead of a 3/8" lip.	HR4516P	Outer nylon black rim half. Replaces JD no. A56565.	94018	\$14.99
	H4516	Guage wheel tire; 4.5" x 16" with offset chine. Replaces JD no. A22884. Fits all 750, 1560, 1565, 1590, 1690, 1850, 1860, 1890.	88522	\$33.50
	H4516XP	Guage wheel tire; used on some JD no-till drills. Replaces JD numbers A77881 & A84062.	36626	\$35.50
Standard Tire Profile View	H4515	RID tire for 750, 1560, 1850, 1860, and early 1590, 1690, 1890, 1895, 1990. Used with HR4516 steel rims. Replaces JD no. A84450.	39925	\$39.90
RID Tire Profile View	H4515XP	RID tire for late 1590, 1690, 1890, 1895, 1990. Used with nylon/steel (HR4516XP) combination. Replaces JD no. A84451.	39924	\$39.90
	H750	Bearing for guage wheel assembly; 40 mm hole. Fits all 750, 1560, 1565, 1590, 1690, 1850, 1860, 1890. Also fits JD 4 bolt notched marker on 1500 series. Also used in the cast closing wheel arm on 1560, 1565, 1590, 1690, 1860, 1890, 1895, 1990. Replaces JD no. AN212132.	5664	\$9.50

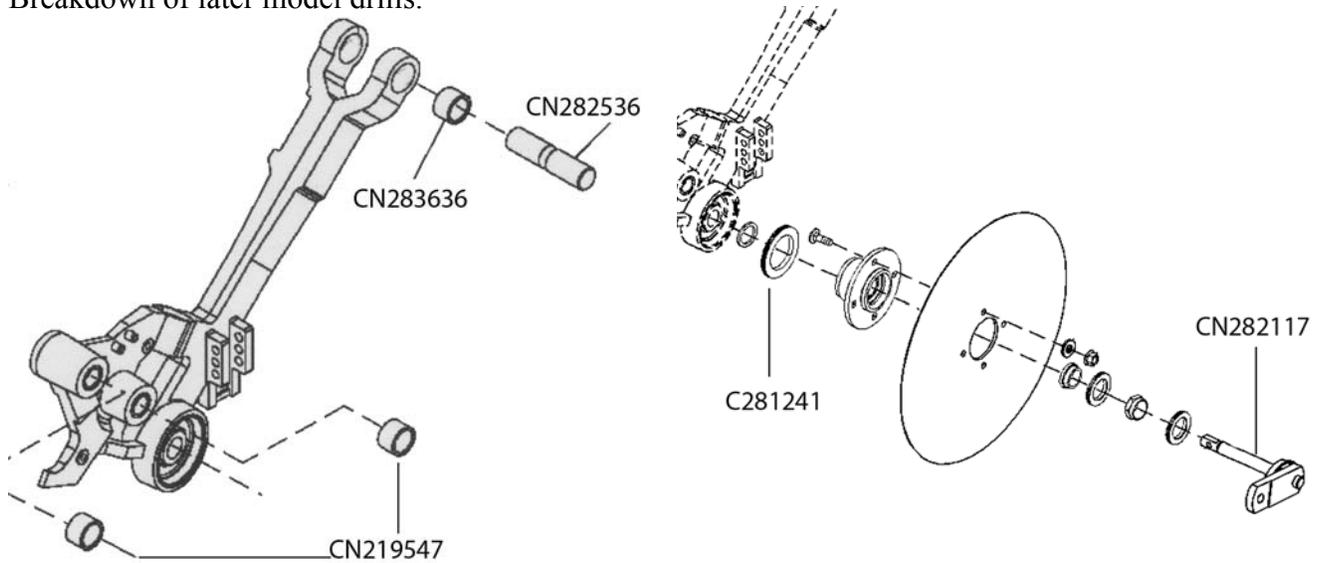
ORDER No.	DESCRIPTION	STOCK	RETAIL
 K750	Closing wheel bearing kit. Fits JD 750 up to serial no. 5281. <i>*John Deere recommends that the nut only be tightened to 105 ft/lbs. for this application.</i>	5667	\$9.50
 K750A	Closing wheel bearing kit. Fits JD 750 after serial no. 5281 and all 1850. <i>*John Deere recommends that the nut only be tightened to 105 ft/lbs. for this application.</i>	5666	\$9.50
 C538266	Seal for later model cast closing wheel. 1 used per wheel. Replaces JD no. AN213072.	3620	\$3.75
 750RET	Seal wear sleeve, used with C538266.	0418	\$2.00
 CAST750	Cast iron closing wheel for late model JD 750 and 1850 no-till drills, and early 750 drills with the updated wheels. Includes bearings. Replaces JD no. AN213060. <i>*John Deere recommends that the nut only be tightened to 105 ft/lbs. for this application.</i>	57921	\$42.50
C750CAP	Dust cap for CAST750 wheel.	0413	\$2.00
 CN280564	Spindle for CAST750 wheel. Fits JD 750 s/n 5673 & up. Right hand threads. Replaces JD N280564.	08615	\$24.00
CN280565	Spindle for CAST750 wheel. Fits JD 750 s/n 5673 & up. Left hand threads. Replaces JD N280565.	08619	\$24.00
 CAST1890	Cast iron closing wheel for 1560, 1860, 1690, 1890, 1895, 1590, and 1990 CCS Air drill. Replaces JD no. N282110.	57226	\$32.50
 CN280648	Top, inner bushing for closing wheel arm on 750 s/n 6001 & up, 1560, 1590, 1850, 1860, 1890, 1895, 1990. Replaces JD no. N280648.	0365	\$9.00
 CN284086	Top inner bushing for press wheel arm on 1560, 1590, 1690, 1860, 1890, 1895, 1990 Replaces JD no. N284086. 2 3/8" wide x 1.010" OD. Requires the use of a 5/8" flat washer.	7269	\$8.95
 CN219547	Outer bushing for closing wheel arm. 2 used on closing wheel arm and on press wheel arm. Fits 750 s/n 3835 & up, 1560, 1590, 1850, 1860, 1890, 1895, 1990. Replaces JD no. N219547.	0123	\$3.00
 CN283636	Outer/upper pivot bushing for opener arm. Replaces JD no. N283636. Used on models 1560, 1565, 1860, 1890, 1895, 1590, 1990. 2 used per row.	0829	\$4.95
 CN282536	Inner/upper pivot bushing for opener arm. Replaces JD no. N282536. Used on models 1560, 1565, 1860, 1890, 1895, 1590, 1990.	37116	\$16.75
 CN280486	Inner/upper pivot bushing for opener arm. Replaces JD no.'s N280486 and N216539. Used on 750 and 1850 grain drills.	37116	\$16.75
 CN218646	Outer/upper pivot bushing for opener arm. Used on 750 and 1850 grain drills. Replaces JD no.'s N218646 and N216540. 2 used per row.	5548	\$6.50

ORDER NO.	DESCRIPTION	STOCK	RETAIL
H11031	Seed press wheel assembly; 1" x 10". Fits all 750, 1560, 1565, 1590, 1690, 1850, 1860, 1890, 1895, with 1" x 10" assemblies. Replaces JD no's AA38447, AN280966, and AN281359.	01615	\$23.00
B203KRR2	Bearing used in the H11031 assembly. Replaces JD no's AN142670 and AN281357. Has triple lip seal.	0428	\$3.43
H110	1" x 10" tire; fits H11031 assembly. Used on drills with 1" x 10" press wheels.	9036	\$4.41
P282296	1" x 10" Seed press wheel assembly with "V" shaped tire for better seed placement. Replaces JD no. N282296.	09513	\$26.50
CN214510	Torsion spring for press wheels and closing wheels. Right hand, replaces JD no. AN214510. Used on 750 and 1850.	7965	\$9.95
CN214511	Torsion spring for press wheels and closing wheels. Left hand, replaces JD no. AN214511. Used on 750 and 1850.	7961	\$9.95
CN282218	Press wheel spring, right hand used on models 1560, 1590, 1690, 1860, 1890, 1895, 1990.	0192	\$13.00
CN282219	Press wheel spring, left hand used on models 1560, 1590, 1690, 1860, 1890, 1895, 1990.	0196	\$13.00
CN283994	Torsion spring, right hand for cast closing wheel. Used on models 1560, 1590, 1690, 1860, 1890, 1895, 1990.	4251	\$7.49
CN283995	Torsion spring, left hand for cast closing wheel. Used on models 1560, 1590, 1690, 1860, 1890, 1895, 1990.	4257	\$7.49
C281241	Seal, triple lip. Used on the back side of the seed hub on models 1560, 1565, 1860, 1690, 1890, 1895, 1590, 1990. Replaces JD no. AN281241.	5236	\$6.50
C33806	Wear sleeve for C281241 seal. Replaces JD no. W33806.	5626	\$5.30
CN282118	Spindle, right hand, for seed hub on models 1560, 1565, 1860, 1690, 1890, 1895, 1590, 1990. Replaces JD no. AN282118. (has RH threads)	03115	\$22.60
CN282119	Spindle, left hand, for seed hub on models 1560, 1565, 1860, 1690, 1890, 1895, 1590, 1990. Replaces JD no. AN282119. (has LH threads)	03114	\$22.60
CN282117	Depthshaft arm used on models 1560, 1565, 1590, 1690, 1835, 1860, 1890, 1895, 1990. Replaces JD no. AN282117 and AA73951.	02526	\$36.00
P280725	Opener spindle with depth adjustment plate. Fits John Deere 750 & 1850 grain drills. Replaces JD no. AN280725.	38438	\$49.75
P282374	Gauge Wheel Arm for 750 & 1850. Replaces JD no. AN282374.	56149	\$59.50
GD1-11	Harrow tine; 11" long for extra wear. For use on 1.5" diameter tubing. For JD and other grain drills.	3435	\$4.90



P282374

Breakdown of later model drills.



Closing Wheel Update for JD 750 & 1850 Drills

ORDER NO.	DESCRIPTION	STOCK	EACH
CW750R	Closing Wheel Update Kit for JD750 & 1850 grain drill. Includes wheel, arm, bearing, and hardware. Right hand kit.	02365	\$79.00
CW750L	Closing Wheel Update Kit for JD750 & 1850 grain drill. Includes wheel, arm, bearing, and hardware. Left hand kit.	02364	\$79.00
CN280648	Bushing used with CW750R and CW750L to use this update kit on drills with Serial numbers 3835 to 6500. Also is the replacement upper, inner bushing on serial numbers after 6500.	0368	\$9.00



This kit moves the bearing from the closing wheel into the closing wheel arm. Heavy duty bearing comes already pressed into the arm. This is the same design as the newer 60 and 90 series drills.

For use on 750 drill ABOVE serial number 6501 and all 1850 drills. To use on earlier models order part number CN280648 with these kits.

***Replacement bearing use order no. H750
Replacement wheel use order no. CAST1890***

This unit is for 50 series drills only.

Bearings for Gauge, Closing, & Press wheels

	ORDER NO.	DESCRIPTION	STOCK	RETAIL
	B203001	Closing wheel bearing, 2-13/16" x 1-3/16". Fits JD,GP, Tye, UFT.	4046	\$5.77
	B88515BOS2	Press wheel bearing, 5" x 1-3/16". Fits Crustbuster, GP, Tye, UFT, others.	2475	\$10.60
	H750	Bearing, fits Crustbuster 3" V Tread press wheel. Also on Great Plains 2" x 13" and 3" x 13" built 1997 and later.	5664	\$9.50
	H2003007	Bearing for press wheel, long stem with groove.	2475	\$10.60
	B88515240	Bearing with cross hole to fit gage wheel assemblies, has a 40 mm O.D. to eliminate the use of the bearing spacer.	5256	\$7.50
	B885154B40	Bearing with a groove to fit gage wheel assemblies, has a 40 mm O.D. to eliminate the use of the bearing spacer.	5254	\$7.50



H2003007



B88515240



B885154B40

Case-IH & New Holland SP Planters & Grain Drills

	ORDER NO.	DESCRIPTION	STOCK	EACH
	FCIHR	14" opener assembly for Case-IH planters and 5400, 5500 drills, RH (trailing - with offset openers). Heavy 3.5 mm blade and 204 series bearing. <i>Does not work on 510, 5100, 620, 6200 that uses 203 series bearings.</i> Uses pop-in dust cap (WFB29400).	12028	\$26.95
	FCIHL	14" opener assembly for Case-IH planters and 5200, 5300, 5400, 5500, 6300 drills, LH (leading). Heavy 3.5 mm blade and 204 series bearing. <i>Does not work on 510, 5100, 620, 6200 that uses 203 series bearings.</i> Uses pop-in dust cap (WFB29400).	12029	\$26.95

For a complete listing of C-IH Planter parts see page 92-86

John Deere Conventional Drills

	ORDER NO.	DESCRIPTION	STOCK	EACH
	B283805	Opener blade, 13.5" diameter, hat style blade only. Heavy duty 3 mm thick (OEM is 2.5 mm). Used on JD model numbers 450, 455, 515, 520, 730, 8000 series, 8500, 9400. Replaces N283805, N164594.	03315	\$19.00
	B203KRR2	Bearing used with the above opener.	0426	\$3.43

Crustbuster Grain Drills

	ORDER NO.	DESCRIPTION	STOCK	EACH
	CF501437	16" notched coulters, fits Crustbuster All Plant 3400, 4000, 4025, 4030, 4615, 4620, 4740, and 4745. Center hole is 1 3/8" round.	42813	\$26.05
	CF501429	16" plain edge coulters, fits Crustbuster All Plant 3400, 4000, 4025, 4030, 4615, 4620, 4740, and 4745. Center hole is 1 3/8" round.	55816	\$26.50
	KBH51658	Package of 20 bolts and nuts to mount disc opener blades to hub on Crustbuster All Plant 3400, 4000, 4025, 4030, 4615, 4620, 4740, and 4745. One kit mounts two blades.	5540	\$6.50
	B204PY3	Bearing for Crustbuster openers. Replaces No's 400580 & 401042. 2 used per opener.	5379	\$10.50
	FCTY	13-1/2" Crustbuster 3800 disc opener with dust cover, 5/8" bore. Dust cover has hole for bolt to go through. Heavy 3.5 mm blade. US made bearing. Uses W204CAP dust cover, included.	81324	\$30.90

Button Head Bolt and nut for Crustbuster All Plant

ORDER NO.	DESCRIPTION	STOCK	EACH
KBH51658	Package of 20 bolts and nuts to mount disc opener blades to hub on Crustbuster All Plant 3400, 4000, 4025, 4030, 4615, 4620, 4740, and 4745. One kit mounts two blades.	5540	\$6.50

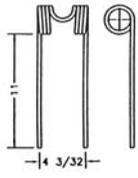
Hiniker Air Seeder

	ORDER NO.	DESCRIPTION	STOCK	EACH
	K16177HAS	16" Blade for Hiniker Air Seeder, .177 thick. 4 1/2" bolt holes on a 4" bolt circle. Center hole is 2.5".	37618	\$23.90

UFT, Marliss, M&W, Best, Sunflower Grain Drills

	ORDER NO.	DESCRIPTION	STOCK	EACH
	PG1199	15" UFT Blade, fits 5000 series. 4 bolt holes on a 4" circle, 2" center hole. Blade is 3.5 mm thick.	39315	\$19.90
	W701010	13" Marliss/M & W/Best repair blade. Blade has 6 bolt holes on a 3" circle. Center hole is 1.5" round.	23314	\$19.03
	B205RVA	Marliss opener bearing.	5663	\$9.50
	M15B	15" smooth blade, fits Sunflower 93-9400, Best no-till drill. Blade has 6 bolt holes on a 3" circle. Center hole is 1.5" round.	32413	\$20.33
	FCSFE	15" Sunflower Opener Assembly ; for drills with offset openers; built prior to 2001. Fits Sunflower 9100, 9200, 9300 and 9400 series drills. 3.5 mm blade with hub and bearing. Replaces Sunflower part number 6483 and 7261.	12328	\$30.95
	FCSFL	15" Sunflower Opener Assembly ; for drills with inline openers; built 2001 and later. Fits Sunflower 9100, 9200, 9300, 9400, 9500, 9600 series drills; Morris Air Seeders.. 3.5 mm blade with hub and bearing. Replaces Sunflower part number 9753, 18358.	12324	\$30.95

Great Plains Planter and Grain Drill

	ORDER NO.	DESCRIPTION	STOCK	EACH
	FCGP	13-1/2" Great Plains disc opener with dust cap, 5/8" bore. Heavy 4 mm blade. HD 205 series bearing. Replaces GP No 107-138S. Sold with dust cover.	08225	\$30.40
	FCGP34	15" disc opener with 205 series bearing with 3/4" hole, 4 mm thick blade. Fits early model drills built prior to 1999 with heavy duty 15 series openers. Fits early model planter row units built prior to 1999. Replaces Great Plains No 404-007S, 404-061S, 404-089S. Sold with dust cover.	05526	\$34.00
	WJD205HD4	15" disc opener with 205 series bearing with 5/8" hole, 4 mm thick blade. Fits late model drills built 1999 and after with heavy duty HD00, HD10, 15 and 25 series openers. Fits late model planter row units built 1999 and after. Replaces GP No's 404-072S, 404-121S. Sold with dust cover.	31525	\$33.50
	H750	Press wheel bearing, Fits 2 x 13, 3 x 13 built 1997 and later. Replaces GP No. 822-170C.	5664	\$9.50
	GW313N	3" x 13" press wheel assembly, tire has a single rib down the center. Nylon wheel halves and the H750 bearing (shown above). Replaces GP no. 814-158C. Also used on Krause, Morris and Sunflower drills.	31849	\$68.75
	B205DDS5/8-BR	205 series hub and bearing assembly.	5955	\$8.50
	B205DDS5/8	205 series bearing only for FCGP and WJD205HD4 opener assembly.	1156	\$7.30
	B205DDS34	205 series bearing with 3/4" hole for Great Plains planters.	0485	\$12.00
	W205CAP	205 series dust cover.	3219	\$1.75
	GD1-11	Harrow tooth for Great Plains, Tye, and John Deere. Ours has an 11" leg for longer wear. For use on 1.5" diameter tubing.	3435	\$4.90
	W468	4 bolt coultter hub. Used on most models. Replaces GP no. 200-039V.	41528	\$35.91
	AP16243	Seal for use in the coultter hub. Replaces GP no. 816-009C.	2528	\$3.60
	LM67048	Tapered bearing cone, replaces GP no. 822-021C.	4458	\$7.76
	LM67010	Tapered bearing cup (race), replaces GP no. 822-020C.	8329	\$3.40
	APYCAP	Dust Cap for coultter hub. Replaces GP no. 200-001D.	4728	\$3.92



W468



B205DDS5/8-BR



B205DDS3/4

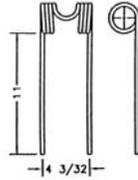


W205CAP

Tye & Crustbuster 3800 Grain Drills



ORDER NO.	DESCRIPTION	STOCK	EACH
FCTY	13-1/2" Tye & Crustbuster 3800 disc opener with dust cover, 5/8" bore. Dust cover has hole for bolt to go through. Heavy 3.5 mm blade. US made bearing. Sold as complete assembly only.	81324	\$30.90
GD1-11	Harrow tine for most grain drill harrows. 11" long leg for longer wear. For use on 1.5" diameter tubing.	3435	\$4.90



Mounting Hardware for Disc Openers

Hex Head Bolts - Right hand and left hand threads

ORDER NO.	DESCRIPTION	STOCK	EACH
BH58112	Mounting bolt, 5/8" x 1-1/2", right hand threads. (each)	884	\$1.25
BH58112LH	Mounting bolt, 5/8" x 1-1/2", left hand threads. (each)	0123	\$3.00
BH58114	Mounting bolt, 5/8" x 1-1/4", right hand threads. (each)	5013	\$1.50
BH58114LH	Mounting bolt, 5/8" x 1-1/4", left hand threads. (each)	0123	\$3.00
BH58134	Mounting bolt, 5/8" x 1-3/4", right hand threads. (each)	5716	\$2.50
BH58134LH	Mounting bolt, 5/8" x 1-3/4", left hand threads. (each)	5421	\$3.50

Dust Caps and Bearings for Disc Openers

	ORDER No.	DESCRIPTION	STOCK	EACH
	B205DDS5/8-BR	205 series hub and bearing assembly.	5955	\$8.50
	W205CAP	Metal dust cover used with FCGP, FCGP34, and WJD205HD opener assemblies.	3216	\$1.75
	W204CAP	Metal dust cover used with FCTY opener assemblies.	3216	\$1.75
	WFB29400	Plastic dust cap for WJD205, WJD3MM, FCTYA, FCIHL, FCIHR openers.	489	\$1.20
	B205RVA	Marliss opener bearing.	5663	\$9.50
	B204PY3	Bearing for White seed and fertilizer openers on 6000 and 8000 series planters. Also JD seed disc openers with 204 series bearings.	5376	\$10.50

	ORDER No.	DESCRIPTION	STOCK	EACH
	FCJDSL	Scraper, seed unit, Left Hand. Replaces JD no. AA26444.	4927	\$4.20
	FCJDSR	Scraper, seed unit, Right Hand. Replaces JD no. AA26443.	4926	\$4.20
	KD0504	Scraper, Seed Tube guard between the seed disc on Kinze 4000 series. Replaces Kinze no. GB0504.	51016	\$14.50
	F41629	Seed tube guard with tube holder. Replaces JD no. A41692, Kinze no. GB0241. Used on John Deere max Emerge and Kinze (except 3000) planters.	5254	\$7.50
	F41629OS	Seed tube guard, use on MaxEmerge and Kinze (except 3000). Replace JD no. A61577 and Kinze GB0241.	5134	\$4.50
	KD0301	Inside scraper for Kinze 3000 series. Replaces Kinze number GB0301.	51019	\$14.50
	APQ25502B	Gauge wheel arm kit complete with threaded bushings, and hardware. Fits JD 7000-7340 and all Max Emerge Plus. Painted green.	03318	\$19.00
	APQ2550B	Replacement bushing for APQ25502B and AP6114. Has 1" I.D. hole for sliding over stub shaft. Replaces JD no. A57057.	0651	\$8.00
	AP6114	Gauge wheel arm kit complete with threaded bushing, and hardware. Fits 2000 series Kinze planters. Has threaded hole at bottom. Painted black.	03313	\$19.00
	B21015	Bearing for gauge wheels on JD 7000 and for closing wheels on 7000 and early Kinze. Has cross hole.	0143	\$5.85
	B88515240	Bearing with cross hole to fit gage wheel assemblies, has a 40 mm O.D. to eliminate the use of the bearing spacer.	5258	\$7.50
	HA25915	Bearing sleeve, fits B21015 bearing.	1417	\$2.01
	H750	Gauge wheel, closing wheel bearing for Kinze. Replaces Kinze number GA6171.	5669	\$9.50
	HR4516	4 1/2" x 16" rim half, yellow for gauge wheel assemblies. Replaces JD no. A22780.	5789	\$12.50
	HR4516W	4 1/2" x 16" rim half, white for OEM assemblies.	5785	\$12.50
	HR4516P	Outer nylon black rim half. Replaces JD no. A56565.	94018	\$14.99
	HR4516B	Inner rim half, black for nylon/steel assemblies. Replaces JD no. A56621 and A85104.	5787	\$12.50
	H4515	(RID) Gauge wheel tire only, reduced inner profile. Fits MaxEmerge, MaxEmerge2, MaxEmergePlus, Pro; 1530 and 1535 with MaxEmergePlus. Replaces Case-IH no. 128633C1 and 87602293; JD no. A84450.	39927	\$39.90
	H4516	OEM style gauge wheel tire only, 4.5" x 16" offset chine. Replaces Deere no.'s A22884, A84050 and Kinze GD1086. Made in the USA!	08622	\$33.50

ORDER NO.	DESCRIPTION	STOCK	EACH
 GW416102A	Complete Gauge Wheel Assembly, 4.5" x 16" for JD Max Emerge and Kinze planters built prior to 1993. Nylon/Steel rims with stem cross hole bearing.	06368	\$79.50
 GW416AS	Complete Gauge Wheel Assembly, 4.5" x 16" for JD Max Emerge and Kinze planters built prior to 1993. Double steel rims with stem cross hole bearing and nylon outside cover.	06369	\$79.00
 GW416102B	Complete Gauge Wheel Assembly, 4.5" x 16" for Kinze planters built 1993 and later. Nylon/Steel rims with bearing.	06368	\$79.50
 GW416BS40	Complete Gauge Wheel Assembly, 4.5" x 16" for Kinze planters built 1993 and later. Steel/Steel rims with bearing. With Nylon outer cover.	06367	\$79.00
 GW316NB	Narrow (3") gauge Wheel Assembly for Kinze planters built 1993 and later (mounts with a bolt). Allows better trash flow.	69559	\$69.95
 GW316NC	Narrow Gauge Wheel Assembly to fit MaxEmerge only if updated to our APQ25502B gage wheel arms. Mounts with a set screw. Allows better trash flow than normal width gauge wheels.	69554	\$69.95
 KD1040	Seed Belt, replaces JD AA22451, Kinze GD1040, GD11286.	9670	\$10.99
 KD1041	Seed Belt Drive Sprocket, replaces JD A22795, Kinze no. GD1041.	5256	\$7.50
KD2020	Brush assembly, replaces JD AA29838, Kinze no. GA2020.	2526	\$3.60
P25369	Idler arm for seed drive chain tightener on vacuum and finger pickup units. Fits MaxEmerge and Kinze. Replaces JD no.'s A25369 and A50564, also Kinze number GA2056.	0236	\$4.57
P28518	Idler arm spring. Replaces John Deere no.'s A28518, A63534, A82137. Used on 7000, 7200, and 1700 series.	3315	\$1.90
F22838	Plastic idler for seed meter drive. Replaces JD no. A22838. (small) 1-9/16" diameter.	890	\$1.40
F30968	Plastic idler for fertilizer drive and others. Replaces JD no. B30968 & B30969. (med.) 1 7/8" diameter.	2119	\$1.60
F22628	Plastic idler for drive wheels. Replaces JD no. A22628. (large) 2 1/4" diameter.	4518	\$2.20
FC6003	Spacer bushing, 1-3/16" long. Used with F22838.	0127	\$3.00
FC6005	Spacer bushing, 1 3/4" long. Used with F22628.	0126	\$3.00
FC6007	Spacer bushing, 1 1/2" long. Used with F30968.	0125	\$3.00
P21962	Idler, seed meter, herbicide/insecticide drive. Replaces Kinze GD11962. Can also be used to replace JD no. A62180.	5915	\$2.79
HG106	Bearing with 9/16" hex bore. Fits 7000 flex fold seed drive line. Replaces JD no. AA34259.	3961	\$9.90
F25447	Drive release handle for plateless hopper drive. Fits MaxEmerge and Kinze (except 3000). Replaces JD A25447, Kinze GD1035.	7726	\$3.95

	ORDER NO.	DESCRIPTION	STOCK	EACH
	KD1046	Corn meter housing for finger pickup mechanism on MaxEmerge and Kinze. Replaces JD A48383, A65626, and Kinze GD1046.	51019	\$14.50
	KD2031	Bean feed cup assembly, replaces JD AA26713. Replaces Kinze number GA2031.	67818	\$26.80
	P31217	Closing wheel arm for John Deere 7000-7100. Replaces JD no. AA31217. Also replaces Kinze no. GA6056. Painted green.	57221	\$32.50
	P33879	Cast iron closing wheel arm stop, painted green. Fits 7000, 7100; Kinze (except 3000 and 4000 series). Replaces JD No A28135, A33879; Kinze No GB0113.	35215	\$17.90
	6000-523	Eccentric Closing wheel bushing. Used on John Deere 7000 & 7100 series and Kinze, prior to 1993, planters to align closing wheels.	0415	\$2.00
	KD8322	Closing wheel arm for Kinze built 1993 and later. For use with bolt on wheels. Replaces Kinze GA8322.	51426	\$34.50
	P254B	Adjustment handle for Kinze closing wheel arm built 1993 and newer. Replaces Kinze No. GB0254.	4056	\$7.20
	P8460	Closing wheel spring, fits Kinze 1993 and newer. Replaces Kinze No. GD8460.	3438	\$4.90
	P282	Hex step bushing for KD8322 closing wheel arm, fits Kinze 1993 and later. 2 used per row.	3215	\$1.75
	P239	Eccentric bushing for closing wheel arm, fits Kinze 1993 and later. 2 used per row.	3025	\$2.90
	H33297	Closing wheel assembly, nylon. Uses stem bearing with cross hole (B21015). Used on Deere 7000 and Kinze through 1992.	04227	\$32.00
	H33297B	Closing wheel assembly, nylon. Uses H750 bearing. Used on Kinze 1993 and later.	04228	\$32.00
	GA2068	Heavy duty down pressure spring with plug. Replaces JD no.'s AA28046 and AA35876; Kinze no GA2068. Also used on Kinze contact drive wheels.	7679	\$10.95
	P43609	Standard down pressure spring, bolts to side of parallel arms. Two or four used per row. Replaces JD no. A43609. Used on Max Emerge & Max Emerge Plus.	8051	\$7.25
	KD8249	Down pressure spring with hooks for Kinze planters built 1989 and later. Replaces Kinze no. GD8249.	2939	\$5.60
	KD21337	Heavy Duty down pressure spring with hooks for Kinze planters built 1989 and later. Replaces Kinze no. GD21337.	2068	\$8.60
	M65SRBH	Bearing with 7/8" hex bore. Has curved O.D., used on MaxEmerge, Kinze seed and fertilizer transmission and drive lines. Also Kinze contact drive wheel. Replaces JD no. AA22097 and Kinze G2100-03.	3966	\$9.90
	P28271	Bearing with 7/8" hex bore. Has flat O.D. Used on wheel frame, seed and fertilizer transmissions. Replaces JD no. AA28271.	3558	\$7.90

	ORDER No.	DESCRIPTION	STOCK	EACH
	FAA7483	Hopper bottom plate fits plate type planters. Replace Deere A447483.	02112	\$16.00
	KBTVO	Solid steel rivets for planter seed openers, pkg of 50. 1/4" x 5/8".	5258	\$7.50
	KBFORIV	Solid steel rivets for planter fertilizer openers, pkg of 50. 1/4" x 1 1/2".	0365	\$9.00
	GA5622	Bearing for Kinze No-till coulters built 1991-2001, 2 used per row. Replaces Kinze number GA5622.	7848	\$6.95
	B5206KPP3	Double row bearing for Kinze 4 bolt no-till coulters built 2001 and later. 1 used per row. Replaces Kinze number GA8603.	71115	\$15.95
	P23789	Bushing for parallel upper and lower arms on JD 7000 and Kinze. Replaces JD no. A23789 & Kinze GB0218.	3215	\$1.75
	K88790	Parallel linkage bushing kit for John Deere 7000-7100 MaxEmerge™ (all) and Kinze® prior to 1993 planter row units. 1 kit used per row. Includes bolts, nuts, flat washers and P23789 bushings.	08619	\$24.00
	KD11001	Gauge wheel arm pivot shaft. Fits Kinze® 3000, 4000 series planter row units. Replaces Kinze no. GD11001.	33015	\$14.75
	AP7976	Right hand gauge wheel arm with (2) bushings, (2) seals, grease fitting. Fits Kinze® 3000, 4000 series planters. Replaces Kinze no. GA7976.	69329	\$31.95
	AP7975	Left hand gauge wheel arm with (2) bushings, (2) seals, grease fitting. Fits Kinze® 3000, 4000 series planters. Replaces Kinze no. GA7975.	69324	\$31.95
	KD10940	Shim Washer for Kinze gauge wheel arm, 3000, 4000 series.	369	\$0.90
	KD10991	Seal for gauge wheel arm 2 used per arm.. Fits Kinze® 3000, 4000 series planters. Replaces Kinze No. GB10991	5018	\$1.50
	KD0276	Bushing for gauge wheel arm, 2 used per arm. Fits Kinze® 3000, 4000 series planters. Replaces Kinze No. GB0276.	5718	\$2.50

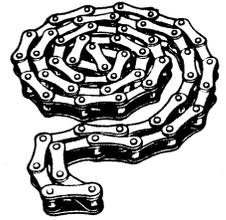
Notched Marker Disc Assemblies

The notched blade allows for better penetration and cutting of residue. Heavy duty blade and hub allow for long wear life.



ORDER No.	DESCRIPTION	STOCK	RETAIL
AP430000	Notched marker disc assembly. Fits John Deere and Kinze planters, 9 notch, 13" diameter blade. Mounting bolt has 5/8" threads.	04346	\$62.00
AP201113	Replacement blade for notched marker assembly.	04516	\$22.00

Precut Planter Chains



John Deere 7000 series & Kinze

Seed Meter Chain for planters with MaxEmerge row units (7000, 7100) and Kinze

ORDER NO.	DESCRIPTION	STOCK	RETAIL
A9841	Seed hopper drive chain, hopper drive plateless, row drive unit. # 41 chain x 98 link.	0656	\$8.00
A11441	Seed hopper drive chain for Kinze with row units set back 4". 114 links of #41 chain.	3678	\$10.90

Herbicide/Insecticide Chain for planters with MaxEmerge row units (7000, 7100) and Kinze

ORDER NO.	DESCRIPTION	STOCK	RETAIL
A11041	Herbicide/Insecticide drive chain for JD and Kinze. #41 x 110 links.	2473	\$10.60
A11441	Herbicide/Insecticide drive chain for Kinze 1983 & after.	3678	\$10.90

Seed Transmission Chain for planters with MaxEmerge row units (7000, 7100) and Kinze

ORDER NO.	DESCRIPTION	STOCK	RETAIL
A382040	Seed Transmission drive chain. # 2040 x 38 links. Fits JD 7000-7100.	4952	\$8.48
A442040	Seed Transmission drive chain. # 2040 x 44 links. Fits JD 7000-7100.	1465	\$9.16

Main Wheel Drive Chain for planters with MaxEmerge row units (7000, 7100) and Kinze

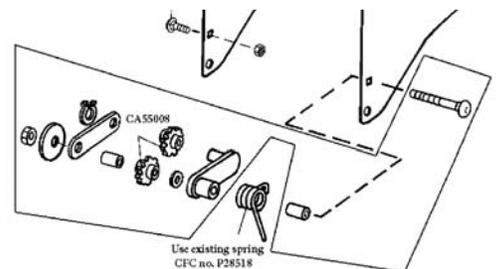
ORDER NO.	DESCRIPTION	STOCK	RETAIL
A692050	Main wheel drive chain. Fits 12 row through 24 row JD 7000, narrow folding. #2050 x 69 links.	39319	\$19.90
A502050	Main wheel drive chain. Fits JD 7100 built after '79. #2050 x 50 links.	2688	\$12.31
A562050	Main wheel drive chain. Fits 6 row through 12 row JD 7000, narrow rigid, 8 row wide through 12 row narrow 7000 folding. All 7100 built before 1979. #2050 x 56 links.	49217	\$18.49

Idler Assembly Update

Used on all Max Emerge series planters (including XP). Replaces JD kit no. AA43277.

ORDER NO.	DESCRIPTION	STOCK	RETAIL
C43277	Idler update kit.	0898	\$14.00

ORDER NO.	DESCRIPTION	STOCK	RETAIL
CA55008	Replacement sprocket for C43277.	4809	\$1.20
P28518	Replacement spring.	3319	\$1.90



Seed Tender Blender

- * Evenly distributes graphite, talc, or inoculant on to seed as it is being delivered from the hopper to the conveyor.
- * Standard 12V motor.
- * 40 lbs. hopper capacity.
- * Variable speed.
- * Universal mounting.
- * Now with remote control.



Quickly and easily disconnect from the seed tender.



ORDER NO.	DESCRIPTION	STOCK	RETAIL
STB1	Seed Tender Blender complete unit.	0293018	\$1299.00

Planter Seed Box Extensions

- *Adds one bushel capacity.
- *Made of a strong polymer material, snaps into position.
- *Injection molded for a better fit.
- *Uses the existing lid.
- *Matches OEM color.



Does NOT work on fiberglass boxes.

ORDER NO.	DESCRIPTION	STOCK	RETAIL
BTJD	Seed box extension. Fits poly seed hopper on John Deere planters 7200, 7300, 1760 and 1780 with MaxEmerge®2; 1700, 1710, 1720, 1730, 1750, 1770, 1780 with MaxEmerge®Plus, XP. 1760 Plus, XP without liquid fertilizer.	00034	\$40.00
BTKIN	Seed box extension for all Kinze 3000 series planters manufactured 2001 and later with poly seed hopper.	00033	\$40.00

Made in the USA!

Planter Graphite & Talc

Standard, Fine Ground Talc and Graphite

The original Talc is fluffier than the Low Drift talc and coats the seed better and is less costly than the Fluency Powder.

ORDER NO.	DESCRIPTION	STOCK NO.	RETAIL
TALC			
EZ1900-0	White Talc, 8# bucket. Packed 4/Case, sold each.	03314	\$19.00
EZ1900-1	White Talc, 20# bucket.	70039	\$42.95
EZ1900-4	White Talc, 40# box.	05436	\$69.00
GRAPHITE			
EZ9950-3	Graphite powder, 1 pound bottle. Packed 24/case, sold each.	3143	\$5.90
EZ9950-0	Graphite powder, 5 pound bucket. Packed 4/Case, sold each.	35213	\$17.90
EZ9950-1	Graphite powder, 20# bucket.	08159	\$74.00
EZ9950-4	Graphite powder, 40# box.	00269	\$124.00
80/20 TALC/GRAPHITE MIX			
EZ0901-8	80/20 talc/graphite mixture. 8# bucket. Packed 4/Case, sold each.	32024	\$28.90
EZ0901-1	80/20 talc/graphite mixture. 20# bucket.	16639	\$52.30
EZ0901-4	80/20 talc/graphite mixture. 40# box.	00636	\$72.00



Low Drift, Coarse Ground Talc and 80/20, also Fluency Powder

Low Drift Talc is less fluffy than the original talc and has less drift. This coarser ground talc is comparable to what some OEM companies are using due to the lower cost.

ORDER NO.	DESCRIPTION	STOCK NO.	RETAIL
LOW DRIFT TALC			
EZ1901-0	Low drift Talc, 12#.	50519	\$21.50
EZ1901-1	Low drift Talc, 20#.	59919	\$28.50
EZ1901-2	Low drift Talc, 40# bucket.	05736	\$75.00
LOW DRIFT 80/20 TALC GRAPHITE MIX			
EZ0904-0	Low drift Talc and Graphite mix, 12#.	06919	\$28.00
EZ0904-1	Low drift Talc and Graphite mix, 20#.	54321	\$33.50
EZ0904-3	Low drift Talc and Graphite mix, 40# bucket.	00747	\$94.00
FLUENCY POWDER and Flip lid			
EZ1904-5	Fluency powder 5#. Less drift than any Talc. Better lubrication than talc, uses only 1/8 cup per 80,000 seeds. Do NOT over apply this product.	03559	\$79.00
EZ164	Easy measure flip lid measures in 1/8 cup increments. Allows for minimal exposure to humans. For use on 8# and 12# containers.	86018	\$15.25



Gauge Wheel Arm Repair Kits

A worn arm will cause the wheel to move away from the blade, creating a deterioration of seed furrow definition and creating the opportunity for plugging.



- **Bushing slides over worn pins to eliminate slop.*
- **Bushing is threaded for accurate adjustment.*
- **Comes with hardware.*
- **Eliminates the use of a roll pin by using a set screw and jam nut to hold the wheel on. (7000 planters)*

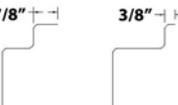
ORDER NO.	DESCRIPTION	STOCK NO.	RETAIL
APQ25502B	Gauge wheel arm kit complete with threaded bushings, and hardware. Fits JD 7000-7340 and all Max Emerge Plus. 2 bushings included one has a 1" I.D. hole the other has a 16 mm hole. Painted green.	03315	\$19.00
AP79648	Gauge wheel arm kit for XP series row units, includes arm and bushing.	03315	\$19.00
APQ2550B	Replacement bushing for APQ2550 and AP6114. Has 1" I.D. hole for sliding over stub shaft. Replaces JD no. A57057.	0651	\$8.00
AP54179B	Replacement bushing for AP54179; 16mm hole. Fits late JD 7200 and all Max Emerge Plus. Replaces JD no. A57058.	0652	\$8.00
AP6114	Gauge wheel arm kit complete with threaded bushing, and hardware. Fits newer Kinze planters. Has threaded hole at the bottom to fasten gauge wheel to arm. Painted black.	03315	\$19.00

Planter Parts - John Deere 7200-7300, 1700 Series MaxEmerge™2, MaxEmerge™Plus, Pro, XP, and XP Pro

	ORDER NO.	DESCRIPTION	STOCK	EACH
	WJD TVO	15" opener to fit John Deere MaxEmerge2, Plus, and Pro. Heavy 3.5 mm blade. Import 204 bearing (also available with US bearing at higher price.). Does NOT work on XP or XP Pro row units. (Dust cap is CFC no. WFB29400)	01021	\$26.80
	B204PY3	Bearing for seed and fertilizer opener assemblies. Also is the bearing for the gauge wheel assembly on the single disc fertilizer opener. (USA made)	5371	\$10.50
	WJD XP	15" opener to fit John Deere planters with XP and XP Pro row units. Uses a 3.5 mm blade and a double row ball bearing. Replaces JD no. AA65248. (Dust cap is CFC no. P78218)	34523	\$33.90
	KCJDFO	13-1/2" JD opener assembly, 3 mm thick blade, for double disc fertilizer units <i>mounted to the fertilizer tool bar</i> , complete with dust cap. (Has heavy cast hub.) Replaces JD no. AA57466.	83424	\$32.50
	KCJDFO2	13-1/2" JD opener assembly, 3.5 mm thick blade, for double disc fertilizer units <i>mounted to the face of the row unit</i> , complete with dust cap. (Has heavy cast hub.) Replaces JD no. AA57467.	36535	\$47.50
	WFHUB	Fertilizer unit cast hub. Replaces JD no. B32457.	9881	\$12.70
	WFCAP	Dust cap for fertilizer opener assembly.	5016	\$1.50

	ORDER No.	DESCRIPTION	STOCK	RETAIL
	K16197D	16" blade, .197" thick. 3-1/2" bolt circle, 2-1/2" pilot hole. For single disc fertilizer opener. Fits all models except early 1770NT and 1790. Replaces JD no.'s A48720, A72358. Made in the USA!	04223	\$32.00
	K16197D17	16" blade, .197" thick. 4-3/32" bolt circle, 3-3/16" pilot hole. For single disc fertilizer opener. Fits early 1770NT and 1790. Replaces JD no. A72404. Made in the USA!	04223	\$32.00
	KB7ME	Bearing Kit, fits Single disc fertilizer opener hub, and metric coultter hub on 7200 and later planters. Includes 2 bearings, 2 races, and 2 seals.	84113	\$16.40
	P55880	Seed tube without sensor. Has standard (1/2") hole for sensor. Used on JD 7200 and some 1700.	0732	\$5.29
	P56784	Seed tube without sensor. Has (11/16") hole for high rate sensor. Replaces JD no's A56784 & A74934.	0737	\$5.29
	FC221	Rotating seed disc scraper with nylon cover. Replaces JD No. AA37221. (Does not include arm)	9713	\$2.99
	FC221M	Metal seed disc scraper.	9717	\$2.99
	P69139L	Rotary scraper arm, LH, fits Fits JD MaxEmerge®2, MaxEmerge®Plus, Pro, XP, XP Pro., early Kinze. Replaces JD no. A69139 & A55890.	4713	\$2.90
	P69140R	Rotary scraper arm, RH, Fits JD MaxEmerge®2, MaxEmerge®Plus, Pro, XP, XP Pro., early Kinze. Replaces JD no. A69140 & A55891.	4713	\$2.90
	AP50047	Rotary scraper arm spring, replaces JD no. A50047.	3215	\$1.75
	P48879	Opener guard to fit 7200 and newer planters. Replaces JD no. A48879.	5548	\$6.50
	F41629	Lower seed tube guard casting. Replaces JD no. A41692. Used on John Deere 7200, MaxEmerge Plus.	5254	\$7.50
	AP54868	Lower guard casting for some 1700 series planters. Replaces JD no. A54868.	3145	\$5.90
	F80203	Seed tube protector with tube holder for XP row units. Replaces JD no. A80203.	3749	\$6.75
	APQ25502B	Gauge wheel arm kit complete with threaded bushings, and hardware. Fits JD 7000-7340 and all Max Emerge Plus. 2 bushings included one has a 1" I.D. hole the other has a 16 mm hole. Painted green.	03315	\$19.00
	AP54179B	Replacement bushing for APQ25502B; 16mm hole. Fits late JD 7200 and all Max Emerge Plus. Replaces JD no. A57058.	0652	\$8.00
	AP79648	Gauge wheel arm kit for XP series row units.	03315	\$19.00
	B21015	Bearing for gauge wheels on some 7200 has cross hole.	0143	\$5.85

	ORDER No.	DESCRIPTION	STOCK	RETAIL
	B88515240	Bearing with cross hole to fit gage wheel assemblies, has a 40 mm O.D. to eliminate the use of the bearing spacer.	5258	\$7.50
	B203001	Bearing for gauge wheels; fits 7200 1992 and later, and Max Emerge Plus. Has a groove for a set screw.	4048	\$5.77
	B885154B40	Bearing with a groove to fit gage wheel assemblies, has a 40 mm O.D. to eliminate the use of the bearing spacer.	5258	\$7.50
	P48515	Bushing for front and rear upper parallel arms & front lower parallel arms on MaxEmerge2. 6 used per row. Replaces JD A48515. 9/16" wide.	3218	\$1.75
	P49465	Bushing for rear lower parallel arms on MaxEmerge2. 2 used per row. Replaces JD no. A49465. 21/32" wide.	0127	\$3.00
	H750	Gauge wheel, closing wheel bearing. Also JD 4 bolt notched marker on 1700 series. Replaces JD no. AN212132.	5669	\$9.50
	GW416102XPB	Gauge wheel assembly for XP row units, 4.5" x 16". Nylon/Steel rim assembly with bearing. <i>(Also available in RID)</i>	02368	\$79.00
	GW416XPBS	Gauge wheel assembly for XP row units, 4.5" x 16". Double Steel rim assembly with bearing and Nylon outer cover. <i>(Also available in RID)</i>	02171	\$89.00
	GW416102C	Gauge wheel assembly for MaxEmergePlus, Pro series, 1530, 1535. Also use to retrofit on MaxEmerge2 1992 and after. Nylon/Steel rim assembly with groove style bearing. <i>(Also available in RID)</i>	02369	\$79.00
	GW416CS	Gauge wheel assembly for MaxEmergePlus, Pro series, 1530, 1535. Also use to retrofit on MaxEmerge2 1992 and after. Double Steel rim assembly with groove style bearing and nylon outer cover. <i>(Also available in RID)</i>	02178	\$89.00
	H4516	OEM style gauge wheel tire only, 4.5" x 16" offset chine. Replaces Deere no. 's A22884, A84050. Made in the USA!	08622	\$33.50
	H4516XP	OEM style gauge wheel tire only, 4.5" x 16" offset chine. Replaces Deere no. A84062. Used on XP row units.	36628	\$35.50
	H4515	Gauge wheel tire only, reduced inner profile. Replaces Case-IH no. 128633C1 and 87602293; JD no. A84450.	39927	\$39.90
	H4515XP	Gauge wheel tire only, reduced inner profile to fit OEM XP gage wheel assemblies. Replaces JD no. A84062.	39929	\$39.90
	HR4516	4 1/2" x 16" rim half, for assemblies with Yellow rims. Replaces JD no. A22780.	5789	\$12.50
	HR4516XP	Inner black rim for nylon/steel assemblies. Used on XP and XP Pro planters. Replaces JD no. A77880.	3095	\$12.90
	HR4516B	Inner black rim for nylon/Steel assemblies. Used on Max Emerge Plus, Pro. Replaces JD no. A56621. (Not XP)	5788	\$12.50
	HR4516P	Nylon outer rim for nylon/steel assemblies. Used on Max Emerge Plus, Pro, XP, XP Pro. Replaces JD no. A56565.	94018	\$14.99

7/8" 3/8"

 HR4516XP rim has a 7/8" lip instead of a 3/8" lip.

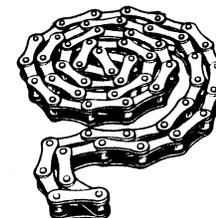
	ORDER NO.	DESCRIPTION	STOCK	RETAIL
	P25369	Idler arm for seed drive chain tightener on vacuum and finger pickup units. Fits 7000-7200 prior to 1992 & 1700 series. Replaces JD no.'s A25369 and A50564, also Kinze number GA2056.	0236	\$4.57
	P28518	Idler arm spring. Replaces John Deere no.'s A28518, A63534, A82137. Used on MaxEmerge2 and MaxEmerge Plus.	3315	\$1.90
	CA49644	Idler arm spring for Herbicide/Insecticide drive. Used on MaxEmerge2 and MaxEmerge Plus. Replaces JD no. A49644.	4518	\$2.20
	CA52062	Idler Arm, poly. Replaces JD no. A52062.	3315	\$1.90
	CA55008	Plastic idler sprocket for Max Emerge 2, Max Emerge Plus, XP series. Replaces JD no. A55008. Also replaces Kinze no. GD7426.	489	\$1.20
	HG103	Bearing, for seed drive line, 7/8" hex bore. Replaces JD no. AA35646. Fits 7200 flex fold, 1710, 1760, 1770, 1780, & 1790.	3969	\$9.90
	HG106	Bearing for clutch actuator shaft. 9/16" hex bore. Fits 7000 flex fold, 7200 & 1750. Replaces JD no. AA34259.	3961	\$9.90
	SPR302	Sprocket and bearing with 7/8" hex bore. Fits 7200 and 1700 series planters. Replaces JD no. AA35645. Hub width is 2.5".	32218	\$17.47
	P133868	Sprocket and bearing, 7/8" hex bore, 1 1/2" wide. Replaces JD no. AH133868.	87216	\$18.25
	P36212	Bearing with 19 tooth sprocket, 7/8" hex bore, 2-1/8" width. Used on 7200-7300 and 1700 series planters row unit and planter drive line. Replaces JD no. AA36212.	87215	\$18.25
	P37552	Closing wheel arm for John Deere 7200. Replaces JD no's AA37552 and AA37839. With spindles for wheels.	78231	\$46.95
	P53118	Closing wheel arm stop. Fits MaxEmerge®2. Also fits MaxEmerge® Plus equipped with single closing wheel attachment. Replaces JD No A53118.	46718	\$25.20
	P48290	Left hand bushing for JD 7200 closing wheel arm. Replaces JD no. A48290.	6314	\$2.50
	P48430	Right hand (cam) bushing for JD 7200 closing wheel arm. Replaces JD no. A48430.	9726	\$4.50
	P74643	Closing wheel spring for Max Emerge® 2, Plus, Pro, XP, 1530, 1535. Replaces JD no's A74643 and A47132.	5957	\$8.50
	P69141	Closing wheel arm (cast). Fits John Deere MaxEmerge®Plus, Pro, and XP planters; 1530 and 1535 John Deere grain drills. Replaces JD no. A69141 and A86763.	38728	\$46.95
	P55889	Closing wheel arm stop. Fits MaxEmerge®Plus, Pro, XP; 1530, 1535. Replaces JD No A55889, A87426.	56024	\$29.50
	P64237	Closing wheel arm handle for use with P69141. Replaces JD No A64237, A86762	7358	\$8.95
	P55888	Closing wheel arm bushing for Max Emerge® Plus, Pro, XP; 1530, 1535. Replaces JD no. A55888.	4142	\$5.92

ORDER No.	DESCRIPTION	STOCK	RETAIL
P55143	Pin for Max Emerge® Plus closing wheel arm and handle. Replaces JD no. A55143.	3315	\$1.90
P2204B	Bushing used with P55143 pin on Max Emerge® Plus. Replaces JD no. A2204.	0415	\$2.00
H33297A	Closing wheel assembly, nylon. Uses two bearings with 5/8" hole. Used on Deere Max Emerge 2.	04228	\$32.00
H33297B	Closing wheel assembly, nylon. Uses H750 bearing. Used on JD Max Emerge Plus, XP, White 6000 series, Kinze 1993 and later.	04221	\$32.00
P43609	Standard down pressure spring, bolts to side of parallel arms. Two or four used per row. Replaces JD no. A43609. Used on Max Emerge2 & Max Emerge Plus.	8051	\$7.25
M65SRBH	Bearing with 7/8" hex bore. Has curved O.D., used on seed and fertilizer drives. Used on MaxEmerge2 and MaxEmerge Plus. Replaces JD no. AA22097.	3966	\$9.90
B72361	16" notched marker disc with 4 bolt pattern (2.598" bolt circle). Used on some 7200 planters, all 1700 series planters, and 1520, 1530, 1535, 1560, 1590 grain drills. Replaces JD no's A53708 and A72361.	29711	\$25.60
B73917	18" notched marker disc with 5 bolt pattern. (4.488" bolt circle) Center hole is 2.5". Used on some 7200 series planters and JD 750 drills. Replaces JD no. A73917.	68029	\$29.80
GW316NC	Narrow (3") Gauge Wheel Assembly to fit Fits MaxEmerge2 1992 and later; MaxEmergePlus. Mounts with a set screw. Allows better trash flow than normal width gauge wheels.	69554	\$69.95
P772K	Walking Pivot Stop for XP.	51718	\$24.50
P609	Rocker only for P772K walking pivot stop.	5256	\$7.50
CB35601	Rubber tube for dry fertilizer on JD single and double disc fertilizer openers. Replaces JD no. B35601.	0653	\$8.00



Precut Planter Chains

John Deere MaxEmerge2, Plus, XP, Pro



Seed Meter Chain for planters with MaxEmerge 2, Plus, and XP row units

ORDER No.	DESCRIPTION	STOCK	RETAIL
A11241	Vacuum meter with standard parrallel arms. #41 x 112 links.	6575	\$10.80
A14041	Vacuum meter with long parrallel arms. #41 x 140 links.	5785	\$12.50
A10241	Seed meter chain for finger pickup prior to 1992. #41 x 102 links.	0194	\$13.00
A10341	Seed meter chain for finger pickup after 1992; MaxEmerge Plus, XP. #41 chain x 103 links.	51018	\$14.50

Herbicide/Insecticide Chain for planters with MaxEmerge 2, Plus, and XP row units Prior to 1992.

ORDER NO.	DESCRIPTION	STOCK	RETAIL
A10441	Herb/Insecticide chain for MaxEmerge 2 prior to 1992 with vacuum seed meter. 104 links of # 41.	5379	\$10.50
A10241	Herb/Insecticide chain for MaxEmerge 2 prior to 1992 with finger pickup seed meter. 102 links of # 41.	036	\$9.00

Herbicide/Insecticide Chain for planters with MaxEmerge 2, Plus, and XP row units, 1992 and later

ORDER NO.	DESCRIPTION	STOCK	RETAIL
A11341	Herbicide/Insecticide drive with Vacuum Seed Meter. 113 links of # 41 chain.	3672	\$10.90
A11041	Herbicide/Insecticide drive with Finger Pickup Seed Meter. 110 links of # 41 chain.	2470	\$10.60

Seed Transmission Chain for planters with MaxEmerge 2, Plus, and XP row units

ORDER NO.	DESCRIPTION	STOCK	RETAIL
A10540	Seed transmission chain for 7200 and 1750 with 7" x 7" frame; all 7300, 1700, 1710, 1720; 1770 12-row wide, 16 and 24-row narrow. 105 link chain. 105 links of #40 chain.	0793	\$13.86
A8640	Seed transmission chain for 7200 and 1750 with 7" x 7" frame; all 7300, 1700, 1710, 1720, 1760 and 1770. 86 links of #40 chain.	1682	\$12.30
A15240	Seed transmission chain for 1760; 1770 12-row narrow. 152 links of #40 chain. 1	54118	\$16.35
A7540	Seed transmission chain for 7200 and 1750 4-row (all) and 6-row narrow with 5" x 7" frame. 75 links of #40 chain.	5788	\$12.50
A532040	Seed transmission chain for 7200 and 1750 4-row (all) and 6-row narrow with 5" x 7" frame. 53 links of #40 chain.	5781	\$12.50
A10440	Seed transmission chain for some 7240 and 1780. 104 links of 40 chain.	8294	\$13.25
A12840	Seed transmission chain for some 7240 and 1780. 128 links of 40 chain.	8999	\$14.25

Main Wheel Drive Chain for planters with MaxEmerge 2, Plus, and XP row units

ORDER NO.	DESCRIPTION	STOCK	RETAIL
A14050	Main wheel drive chain for 7200 and 1770 12-row wide, 16 and 24-row narrow. 140 links of #50 chain.	11414	\$20.16
A11450	Main wheel drive chain for 7200 and 1750 4-row narrow and wide, 6-row narrow with 7" x 7" frame. Fits 7200 8-row narrow and wide, 12-row narrow. 114 links of #50 chain.	61215	\$17.37
A542050	Main wheel drive chain for 7200 and 1750 4-row narrow and wide, 6-row narrow with 5" x 7" frame. 54 links of #2050 chain.	55118	\$16.50
A11650	Main wheel drive chain for 7300, 7340, 1700, 1710, 1720. 116 links of #50 chain.	59215	\$18.50
A9350	Main wheel drive chain for all 1790 planters. 93 links of #50 chain.	55117	\$16.50

V-Slice Inserts

V-slice inserts fit between the seed openers to provide a perfect “V” seed trench. This helps stop seed bounce and provides for excellent seed to soil contact. Made of a super tough chrome alloy for long wear life.



Made in the USA!



ORDER No.	DESCRIPTION	STOCK	RETAIL
AP001785	“V” Slice insert for John Deere 7000-7200 & 1700 series and Kinze planters through the 2000 series. Sold with hardware.	51715	\$24.50
AP1785SRP	Replacemet Roll pin for AP001785 insert. Sold Each.	070	\$1.00
BH51678PP	Replacement bolt for AP001785 insert. Sold Each.	359	\$0.75
BH516JN	Replacement Nut for AP001785 insert. Sold Each.	608	\$0.08
AP1785Clip	Seed tube clip for use with insert. Only used on John Deere planters if needed.	5662	\$9.50
AP001985XP	“V” Slice insert for John Deere 1700 series planters equipped with XP row units.	06626	\$38.00
AP001685	“V” Slice insert for White 6000 series through 8000 series. Sold with hardware.	55818	\$26.50
AP001885	“V” Slice insert for Kinze 3000 series Evolution planter. Sold with hardware.	03724	\$39.00
AP500485	Socket head set screw used on Kinze 3000 with AP001885.	829	\$.40

Drag Chain Kit

- * Heavy Duty 3/8” Chain.
- * Formed bolt on mounting straps.
- * Fits most popular planters.

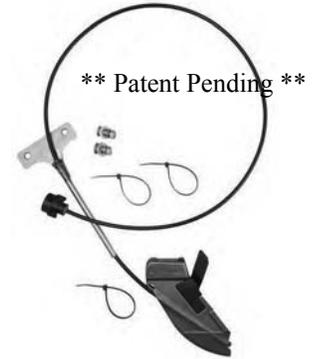


ORDER No.	DESCRIPTION	STOCK	RETAIL
6200-108	Square twisted link drag chain kit for planters. Replaces Yetter number 6200-108.	74714	\$24.95

Some planters may require drilling a hole.

Acra Plant V-Shot Kit

Accurately apply starter fertilizer where it belongs, below the seed. The proven V-Slice technology now has the ability to apply fertilizer at the same time. With excellent seed to soil contact and fertilizer where it belongs your seed has the best chance to excel.



ORDER No.	DESCRIPTION	STOCK	RETAIL
AP001985XPVS	Acra Plant V-shot kit for John Deere XP and XP Pro row units, MaxEmerge® 5 units. <i>Will not fit JD Exact Emerge®.</i>	69554	\$69.95
AP1785V-SHOT	Acra Plant V-shot kit for John Deere 7200 MaxEmerge®2, MaxEmerge® Plus, MaxEmerge® Pro.	69557	\$69.95
AP1785VSHOT7100	Acra Plant V-shot kit for John Deere EARLY (PRIOR to 1984) 7000 MaxEmerge®. Also Kinze 2000.	69557	\$69.95
AP1785VSHOT7184	Acra Plant V-shot kit for John Deere LATER (1984, 85, and early 1986) 7000 MaxEmerge®.	69557	\$69.95
AP4985V-SHOT	Acra Plant V-shot kit for Kinze 4900 (4000 row units) series planters. <i>Does NOT fit Kinze 3000.</i>	69557	\$69.95
AP1885V-SHOT	Acra Plant V-shot kit for Kinze 3000 Evolution planters.	69557	\$69.95
AP1690V-SHOT	Acra Plant V-shot kit for White 9000 series planters.	69557	\$69.95
AP1685V-SHOT	Acra Plant V-shot kit for White 6000 & 8000 series planters.	69558	\$69.95
AP9885V-SHOT	Acra Plant V-shot kit for Case-IH 1200 series planters.	69551	\$69.95



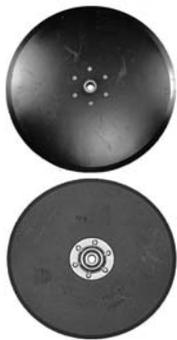
AP1985XPVS



AP1690V-SHOT

Do not exceed 10 gpa (gallons per acre) application rate without consulting your agronomist. Use a low salt Nitrogen component at application rates greater than 7gpa.

Case-IH Planter Parts



ORDER NO.	DESCRIPTION	STOCK	EACH
FCIHR	14" opener assembly for Case-IH planters, RH (trailing - with offset openers). Heavy 3.5 mm blade and 204 series bearing. Replaces CIH number 84389195.	78818	\$26.95
FCIHL	14" opener assembly for Case-IH planters LH (leading). Heavy 3.5 mm blade and 204 series bearing. Replaces CIH number 84389196.	78819	\$26.95
FCIHR2	14" opener assembly for Case-IH planters, trailing. Heavy 3.5 mm blade and Double row bearing. Fits Case-IH planters 800, 900, 950, 955; 1200 series. 5400, 5500 Soybean Special. New Holland SP280, SP380, SP480, SP580. Double row bearing limits planting depth to 3.5". Replaces CIH number 84268573.	39628	\$35.90
FCIHL2	14" opener assembly for Case-IH planters, leading. Heavy 3.5 mm blade and Double row bearing. Fits Case-IH planters 800, 900, 950, 955; 1200 series. 5400, 5500 Soybean Special. New Holland SP280, SP380, SP480, SP580. Double row bearing limits planting depth to 3.5". Replaces CIH number 84268572.	39629	\$35.90



ORDER NO.	DESCRIPTION	STOCK	RETAIL
H4515	4.5" x 16" tire with reduced inner profile offset. Fits Case 800, 900, 950, 955, 1200; SDX30, SDX40 air seeders. Replaces CIH 128633C1 and 87602293.	39926	\$39.90
HR4516W	White gauge wheel half, fits 800, 900, 955. Replaces CIH no.'s 128616C1, 87604612.	5789	\$12.50
HR4516P	Outer nylon gauge wheel half, replaces CIH no. 87604021.	94018	\$14.99
HR4516B	Inner gauge wheel half for nylon/steel assemblies. Replaces CIH no. 87604612.	5787	\$12.50
B21015	Bearing for gauge wheels on 800, 900, 950, 955, 1200 series before s/n CBJ0001610; NH SP to s/n 1064. Also 5400, 5500 soybean special. Has cross hole for a roll pin.	0143	\$5.85
B88515240	Bearing with cross hole to fit gage wheel assemblies, has a 40 mm O.D. to eliminate the use of the bearing sleeve.	5258	\$7.50
HA25915	Bearing sleeve, fits B21015 bearing.	1417	\$2.01

ORDER NO.	DESCRIPTION	STOCK	RETAIL
P6000	8" Notched covering disc for IH planters, replaces smooth covering disc.	08616	\$24.00
P6001	8" Notched covering disc for IH planters, replaces smooth covering disc.	08614	\$24.00
P8IHCD	8" Smooth covering disc for IH planters, fits late model 800 series, all 900 series and 1200 series. Replaces CIH 1277891C91.	79316	\$19.95
2967-468	Spacer bushing required on some planters for initial installation of the P6000 and the P6001.	0829	\$4.00
WFP60	Dust Cap, steel, for covering discs.	5018	\$1.50



PreCut Planter Chains for CIH Planters

ORDER NO.	DESCRIPTION	STOCK	RETAIL
A16241	Rear Herbicide-Insecticide drive chain. #41 x 162 links. 800/900 series.	51018	\$14.50
A6241	Front Herbicide-insecticide drive chain. #41 x 62 links. 800/900 series.	5955	\$8.50
A562050	Main wheel drive chain for trailing 800 and 900 series s/n 14501 and up. Also fits plate planters s/n 3701 and above.	49217	\$18.49
A442040	Output speed drive chain for all 800 series cyclo planters. #2040 chain x 44 links.	1465	\$9.16

Shark Tooth Wheel for Dawn, Martin, & Kinze



ORDER NO.	DESCRIPTION	STOCK	RETAIL
2967-672	Shark tooth wheel designed to fit Dawn 3 bolt, Kinze 6 bolt, and Martin 3 & 4 bolt hubs. Will not fit Yetter Hubs.	02341	\$54.00

Spiked Closing Wheels



ORDER NO.	DESCRIPTION	STOCK	RETAIL
6200-001	Cast Spiked closing wheel kit. Kit includes 2 wheels, bearings, and hardware. Fits Kinze 2000 & later, White 6100-8000 series and JD 1700.	086514	\$196.00
6200-003	Cast Spiked closing wheel kit. Kit includes 2 wheels, bearings, and hardware. Fits John Deere 7200.	086518	\$196.00
6200-010	Cast Spiked closing wheel kit. Kit includes 1 wheel, bearings, and hardware. Fits John Deere 750 and 1850 drills.	08675	\$96.00
6200-011	Cast Spiked closing wheel kit. Kit includes 1 wheel, bearings, and hardware. Fits John Deere 60 and 90 series drills.	08679	\$96.00
6200-143	Spindle kit to use 6200-001 on John Deere 7000 and older Kinze planters that currently use a stem bearing in the closing wheel. This kit does 2 wheels (1 row).	06126	\$27.00

White Planter Parts

	ORDER NO.	DESCRIPTION	STOCK	EACH
	FCTYA	13-1/2" White 5100 and 5700 series planter seed disc opener and also 6000 and 8000 series fertilizer opener with pop-in dust cap, 5/8" bore bearing. Heavy 3.5 mm blade.	86428	\$32.90
	WJDTVO	15" opener to fit White 6000 series seed unit. Heavy 3.5 mm, US made blade.	01021	\$26.80
	B204PY3	Bearing for White seed and fertilizer openers on 6000 and 8000 series planters. Replaces WFE no. 852270.	5376	\$10.50
	P23789	Bushing for parallel upper and lower arms on White 5100, 5700, 6000, 8000. Closing wheel arm White 5100, 5700. Replaces White no.'s WRC6834, N854141.	3215	\$1.75
	H750	Closing wheel bearing used on late model 6000 and 8000 series planters with rubber or cast dual closing wheels. Replaces WFE no. 854003.	5664	\$9.50
	HR4516W	White gauge wheel half, fits 5100, 5700, 6000 series.	5789	\$12.50
	HR4516P	Outer nylon gauge wheel half for use with nylon/steel assemblies.	94018	\$14.99
	HR4516B	Black, Inner gauge wheel half for nylon/steel assemblies.	5787	\$12.50
	H4516	4.5" x 16" replacement gauge wheel tire with offset chine. Replaces WFE 852060.	08622	\$33.50
	GW416102C	Nylon/Steel gauge wheel assembly for 6000 series planters.	06368	\$79.50
	GW416102B	Nylon/Steel gauge wheel assembly for 8000 series planters. Uses H750 bearing.	06361	\$79.50
	GW316NC	Narrow (3") Gauge Wheel Assembly to fit Fits 6000 series planters. Mounts with a set screw. Allows better trash flow than normal width gauge wheels.	69554	\$69.95
	GW316NB	Narrow (3") Gauge Wheel Assembly to fit Fits 8000 series planters. Mounts with a bolt. Allows better trash flow than normal width gauge wheels.	69554	\$69.95

PreCut Planter Chains

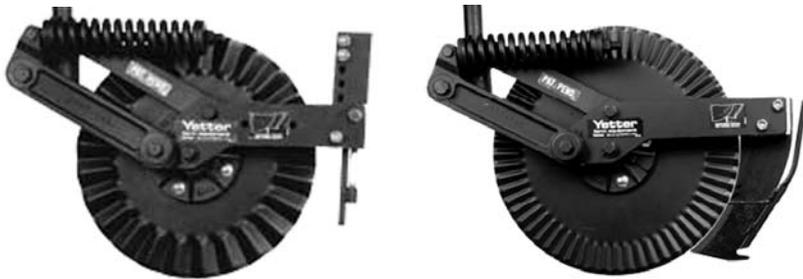
ORDER NO.	DESCRIPTION	STOCK	RETAIL
A11041	Seed meter drive chain on 6000 series. #41 chain x 110 links.	2473	\$10.60
A632050	Main wheel drive chain to fit 5100, 5700, 6100, 6180, 6200, 6300, 6600, 6700 and 6900.	59214	\$18.50

Yetter Products

The complete Yetter product line is available on a special order, special quote basis. Call 1-800-548-6633 for details.



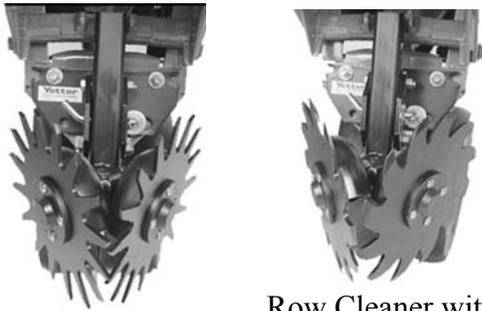
Fertilizer Placement



Fertilizer Bar / Frame Mounted



Row Cleaners



Row Cleaner with Shark tooth Wheels



1300-121 Seed Jet, 550 lbs. \$5915.00



Complete Seed Jet, bulk seed handling system. Safely handles that fragile seed.



Residue Manager Combo Unit. (Row cleaner with no-till coulter.)



2967-035-ST-FW Row cleaner with floater wheels.



2987 NH3 Magnum™ with Wiper Wheel

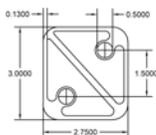
- Has a 22" blade set at a 5 degree angle
- Is capable of applying anhydrous, liquid, or dry fertilizer at high application speeds
- Cuts through residue with minimal soil disturbance and minimal ground cover loss
- Is ideal for fall application, pre-planting, and side-dressing
- Floating scraper is self adjusting and has a carbide tip for extended wear
- Open-designed wiper wheel holds soil in place while coulter blade opens fertilizer slot
- Fits 4"x4", 4"x6", 5"x7" and 7"x7" toolbars



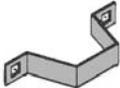
Marker Assemblies for Planters, drills and toolbars.

Replacement Parts for Yetter Farm Equipment

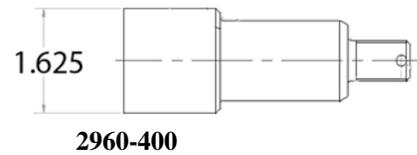
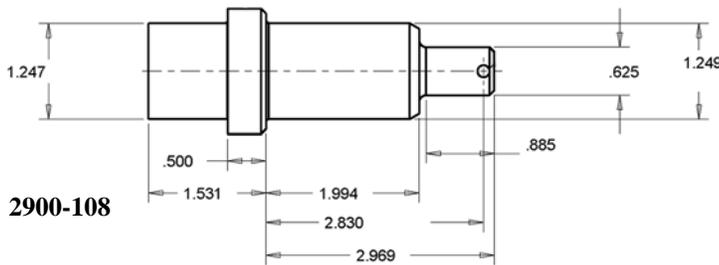
PICTURE	ORDER No.	DESCRIPTION	STOCK	RETAIL
	B6006RS	Bearing to fit Yetter residue managers. Replaces JD no. AA34616 and Yetter no. 2570-594.	0485	\$14.00
	2570-715	Bearing insert used with B6006RS bearing on many Yetter assemblies.	0632	\$4.50
	2550-052	Seal for residue managers. (CR13548) Replaces Yetter 2550-052 and 2550-069.	0615	\$2.00
	2965-128	4 bolt bearing and hub assembly for residue managers. Replaces Yetter no. 2965-128. (Not from Yetter.)	00024	\$40.00
	2965-352	4 bolt hub cap for residue managers.	0635	\$4.60
	K516114CBLN	5/16" Carriage bolt and lock nut for use with 2965-352 and 2965-128 when used without floater wheels.	418	\$.20
	K516134CBLN	5/16" Carriage bolt and lock nut for use with 2965-352 and 2965-128 when used with floater wheels. (2 of 1 3/4 and 2 of the 1 1/4 used with each wheel)	417	\$.20
	2967-404	Taper toothed residue manager wheel, 13" diameter, 1/4" thick.	04238	\$40.50
	2967-602	Shark tooth wheel, 13" for Yetter residue managers, requires 2 per row.	46445	\$55.80
	2967-186	Floater wheel kit for Yetter row cleaners. 2 required per row. Sold and priced each.	00826	\$35.00
	HYLFC14	Liquid fertilizer knife for Yetter 17" assemblies. Made by CFC Distributors. Replaces Yetter no. 2975-220. 1/2" OD tube.	03724	\$39.00
	2975-232	Dry fertilizer knife for Yetter 17" assemblies. Now with stainless steel tubes. Made by CFC Dist. Replaces Yetter no. 2975-232.	57635	\$49.00
	2996-200	Liquid fertilizer knife for Yetter 20" assemblies. Made by CFC Distributors. Replaces Yetter no. 2996-200. 1/2" OD tube.	05136	\$45.00
	2996-201	Dry fertilizer knife for Yetter 20" assemblies. Now with stainless steel tubes. Made by CFC Dist. Replaces Yetter no. 2996-201.	03559	\$79.00
	2995-309	Aluminum spacer block for use with 2995 fertilizer coulters and rear fertilizer knives. Hardware sold separately (below).	04615	\$20.50
	2995-105	Hardware and shim package for 2995 rear fertilizer knives.	2599	\$11.90
	2995-212	Injector Rod for 2995 fertilizer assembly.	6988	\$11.20
	2960-373	Extension spring for Yetter down pressure spring kit that uses 4 springs. 1-5/8" O.D.	06515	\$19.50



2995-309

PICTURE	ORDER No.	DESCRIPTION	STOCK	RETAIL
	2571-208	16" Coulters to fit Yetter Viper Coulters. Has 4 bolt holes on a 5 1/4" bolt circle. Single bevel. This blade is 6 mm thick (.236"). Replaces Yetter number 2571-208. <i>Made by Bellota.</i>	22423	\$34.60
	2571-208N	Notched 17" Coulters to fit Yetter Viper Coulters. Has 4 bolt holes on a 5 1/4" bolt circle. Single bevel. This blade is 6 mm thick (.236"). <i>Made by Bellota.</i>	59628	\$38.50
	2571191	Marker repair blade, 16", 4 bolt. Fits some Kinze, some Great Plains and Yetter heavy duty marker assemblies built 1995-2000. Replaces Yetter no. 2571-191 and 6001-609. Has a center hole of 2.5". This blade is 3.5 mm thick.	04223	\$32.00
	2571-151	Marker repair blade, 16", 4 bolt. Replaces Yetter no. 2571-151. Has a 4" center hole.	04836	\$48.00
	AP201113	13" notched marker blade to fit Yetter 4 bolt standard duty marker assembly. Replaces Yetter part numbers 6001-495 (4 bolt) and 6001-485 (6 bolt smooth), does not have holes for depth band.	04518	\$22.00
	2995-109	Yetter injector conversion kit, includes injector rod, hardware, and shims.	02156	\$64.00
	2900-105	Hub for Yetter coulters assemblies. Used on many Yetter models including 2995, 2996, 2960, 2999. Replaces Yetter no. 2900-105.	04827	\$35.50
	APYCAP	Dust cap used on 2900-105 hub. Replaces Yetter no. 2570-375.	7126	\$3.10
	KW120	Bearing kit for Yetter coulters hubs, includes 2 Bearings, 2 races, and 1 seal.	5498	\$13.50
	2550-066	Triple lip seal used on Yetter coulters hubs. Replaces Yetter no. 2550-066.	5138	\$4.50
	LM67048	Bearing (cone) for Yetter coulters hubs. Replaces Yetter no. 2550-027.	3459	\$7.76
	LM67010	Race (cup) for Yetter coulters hubs. Replaces Yetter no. 2550-029.	8328	\$3.40
	CHCC	Coulters hub cap strap. Prevents cap from coming off in the field. Replaces Yetter no. 2987-301.	4415	\$2.06
	M25W17MLOL	17" coulters, 25 wave to fit Yetter fertilizer coulters. Replaces Yetter no. 2571-179.	39025	\$29.90
25 Wave blade	M2516YW	16" coulters, 25 wave to fit Yetter no-till coulters. Replaces Yetter no. 2571-172.	18918	\$28.30
	M2515YW	14.9" coulters, 25 wave to fit Yetter no-till coulters on Case-IH and others. Replaces Yetter no. 2571-166.	55811	\$26.50
	K16Y34	16" coulters, 13 wave to fit Yetter no-till coulters on planters, 3/4" cut. Replaces Yetter no. 2571-162.	06915	\$28.00
	MF17177MLOL	17" rippled coulters to fit Yetter fertilizer coulters. Replaces Yetter no. 2571-158.	90026	\$28.70

PICTURE	ORDER NO.	DESCRIPTION	STOCK	RETAIL
	2975-303	Lock Collar for Yetter coultter assemblies.	2979	\$9.90
	2503-379	Set Screw used with 2975-303 lock collar on Yetter coultter assemblies. 5/8" x 1" square head.	887	\$1.10
	2965-305	Residue Manager adjustment pin.	0236	\$4.00
	2967-613	Residue Manager adjustment pin for Yetter JD Titan.	4648	\$5.80
	2900-108 (See drawing below)	Spindle, weld-in, used on models 2960, 2995, 2996, and other Yetter assemblies. See drawing below.	04219	\$15.50
	2960-400 (See drawing below)	Spindle, weld-in, used on models 2910, 2920, 2960 and other Yetter assemblies. See drawing below.	08018	\$13.50

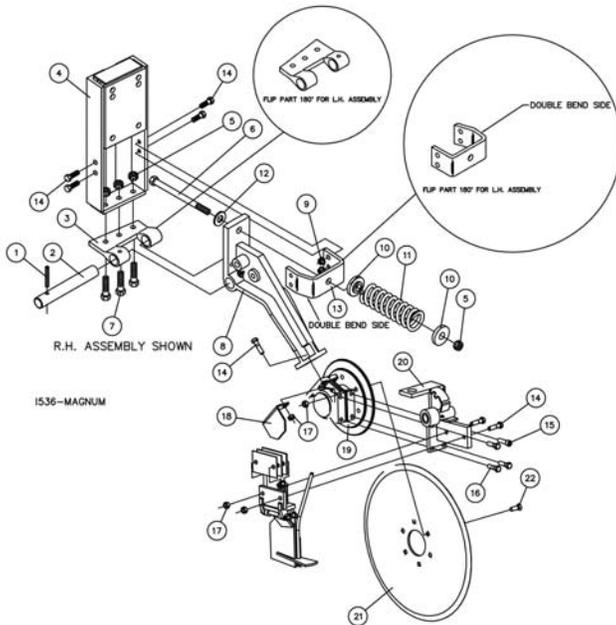


Replacement "D" Bolts for Row Cleaner Wheels

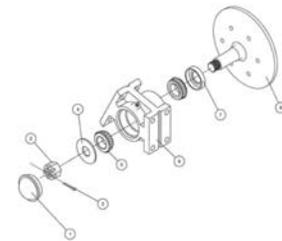
ORDER NO.	DESCRIPTION	STOCK	RETAIL
2570-740	Yetter D bolt, 5/8" x 2.812", grade 8. (Used on models 2967-002,-003,-004,-008, -013, -014, -029, -033, -035, -038, -041, -044, -063, -064, -097, -115, -135, -140, -145, -150, -180, 2968-020, -021, -022, -023, -024).	0635	\$4.50
2570-741	Yetter D bolt, 5/8" x 3.312", grade 8.	0468	\$8.00
2570-742	Yetter D bolt, 5/8" x 3.812", grade 8. (Used on models 2967-011, -015, -016, -028, -052, -053, -057, -058, -081, -082, -106)	6144	\$5.20
2570-766	Yetter D bolt, 5/8" x 2.562", grade 8. (Used on models 2967-047, -048, -054, -055, -056)	0635	\$4.50



Replacement Parts for Yetter Magnum Coulters



Drawing A



Drawing "B"

ORDER NO.	REFERENCE	DESCRIPTION	STOCK	RETAIL
2571-279	21A	22" Replacement coulters blade, 6 mm thick, 6 bolt.	02368	\$79.00
2986-111	19A	Hub and spindle kit, shown on the right above.	088221	\$286.00
2550-057	5B	Bearing only for hub and spindle.	61918	\$23.95
2550-056		Cup for 2550-057 bearing.	23018	\$12.90
2986-402	8B	Spindle for Magnum.	044518	\$193.00
2550-058	7B	Seal for Magnum hub and spindle.	6755	\$7.20
2986-403	6B	Hub for Magnum coulters.	488018	\$136.05
2987-406		Bottom knife casting, carbide. Right hand.	694019	\$131.20
2987-407		Bottom knife casting, carbide. Left hand.	694017	\$131.20
2987-250-R		Beaver tail sealer, right hand.	29122	\$27.40
2987-250-L		Beaver tail sealer, left hand.	29121	\$27.40



Knife casting, RH



Hydraulic Power Unit

- 8 horsepower engine for plenty of power in a compact package.
- Oversized 5 gallon fluid reservoir.
- Powers auger at ideal speed to minimize seed damage.
- Eliminates the need for an extra tractor.
- Adjustable pressure relief valve to protect system.
- Three position detented control valve (forward, neutral, reverse) for quick reversing or stopping.
- Can be mounted on wagon, planter, pickup, or wheel kit.



Made in the USA!

ORDER NO.	DESCRIPTION	STOCK	RETAIL
H485BI	Augermate, 8 HP, 1900 PSI, 6.5 gpm, Recoil Start , Briggs & Stratton engine.	0251313	\$1,644.00
H485BESI	Augermate, 8 HP, 1900 PSI, 6.5 gpm, Electric Start , Briggs & Stratton engine. <i>Price does not include battery.</i>	0259416	\$1,869.00
H485BESH	Augermate, 8 HP, 1900 PSI, 6.5 gpm, Electric Start , HONDA engine. <i>Price does not include battery.</i>	0065619	\$2,070.00
H5135BESH	Augermate, 13 HP, 2100 PSI, 9 gpm, Electric Start , HONDA engine. For Augers with 5.0 thru 7.9 cubic inch displacement hydraulic motor. <i>Price does not include battery.</i>	0842819	\$2281.00

Cannot ship via UPS



Seed Chute

ORDER NO.	DESCRIPTION	STOCK	RETAIL
1300-175	Yetter seed chute assembly.	n/a	\$170.00

Cultivator Repair Parts

WPOINT



Ridge Till Cultivator Replacement Parts

Repair blades to fit Hiniker, Kinze, Buffalo, Krause, Sukup and others. Produced out of 5/16" thick x 3-1/2" wide. Double bevel, reversible. Sold each, without hardware. All points have a chrome carbide cap installed.

ORDER NO.	DESCRIPTION	WT.	OVERALL		
			LENGTH	STOCK	RETAIL
W4117HRB	Reversible blade, 17".	4	20 1/2	65316	\$19.37
W4119HRB	Reversible blade, 19".	5	22 1/8	30514	\$21.47
W4121HRB	Reversible blade, 21".	5	23 1/2	91614	\$23.13
W4125HRB	Reversible blade, 25".	7	27 3/8	74819	\$26.39
W4127HRB	Reversible blade, 27".	8	29	31025	\$28.76
WPOINT	Fits Hiniker, Buffalo, Krause, and Wetherell - Flat Point. Wiese number 41BMPH.	3		04615	\$23.43
WPOINTC	Eaglebeak point, fits Hiniker 6000 series only. Wiese part number 41WCP6.	2		92617	\$23.27
WPOINTC5	Eaglebeak point, fits Hiniker 5000 series only. Wiese part number 41WCP5.	2		77519	\$22.53
KIPB381	Plow bolts, 50 pcs with nuts, fits Rev. blades.		3/8" x 1"	36419	\$20.90

Stabilizer Coultter for Cultivators

Stabilizer coultter fits most popular row crop cultivators. Constructed of boron steel modified for longer wear life.

Replaces: Hiniker 805-001-001
 Wilrich Noble 605109F1 / 370581
 Kongskilde 01019125
 Wetherell W2047



Bolt Circle: 4" - 4 bolt.
 Bolt Hole: 17/32"
 Center Hole: 2 5/8"

ORDER NO.	DESCRIPTION	WT.	STOCK	RETAIL
WP18157	Stabilizer coultter, 18" x .157 thick (4.0 mm), 4 bolt.	10	03029	\$29.00

Bearings for Cultivators



A



B



C



D



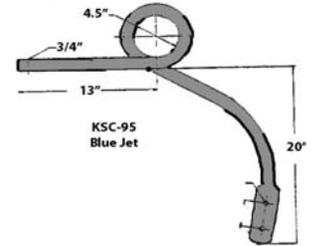
E

ITEM	ORDER NO.	DESCRIPTION	STOCK	RETAIL
A	B203001	Gauge wheel bearing; Noble, JD, MF. 2 13/16" x 1 3/16".	4046	\$5.77
B	H2003007	Gauge wheel bearing; Case, IHC, Glencoe. 3 3/4 x 1-3/16".	2475	\$10.60
C	B885151BOS2	Gauge wheel bearing; Noble, Glencoe. 5" x 1 3/16".	2474	\$10.60
D	H750	Gauge wheel bearing; JD, MF, Noble. 2 13/16" x 1 3/16".	5663	\$9.50
	HA25915	Bearing sleeve for all of the above.	1419	\$2.01
E	B203KRR2	Rotary Hoe bearing; John Deere, Yetter, etc.	0426	\$3.43

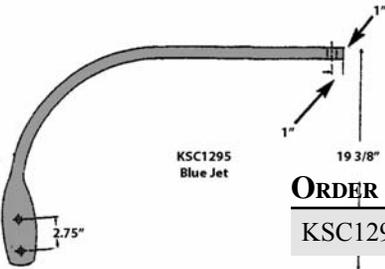
Fertilizer Applicator Shanks

All shanks are made from 5160 chromium manganese steel, heat treated and tempered to provide over 150,000 psi tensile strength and resistant to “memory set”.

ORDER NO.	DESCRIPTION	WT.	STOCK	RETAIL
KSC95	Coil spring (1 1/4”) shank for Blue Jet applicators.	33	50468	\$91.50



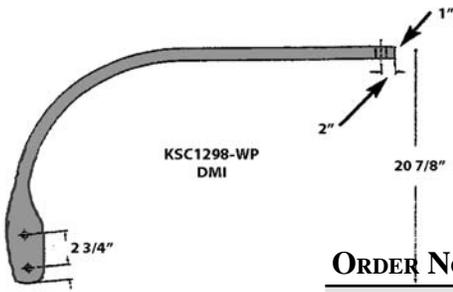
Designed for 4” x 6” tool bars
Sidemount knife pattern
Does not require knife plates



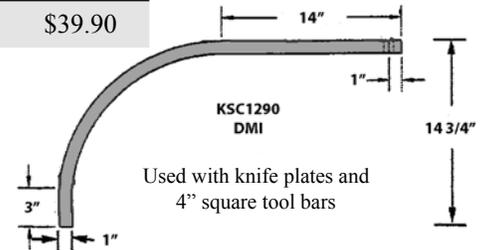
Sidemount knife pattern
Does not require knife plates

ORDER NO.	DESCRIPTION	WT.	STOCK	RETAIL
KSC1295	Spring (1” x 2”) shank for Blue Jet applicators.	21	10838	\$54.30

ORDER NO.	DESCRIPTION	WT.	STOCK	RETAIL
KSC1290	Flat spring (1” x 2”) shank for DMI applicators.	19	39728	\$39.90



Sidemount knife pattern
Does not require knife plates



Used with knife plates and
4” square tool bars

ORDER NO.	DESCRIPTION	WT.	STOCK	RETAIL
KSC1298WP	Flat spring shank (1” x 2”) for DMI, includes pin for closers.	39141		\$59.90

Coulter Blades for Tool Bars

ORDER NO.	DESCRIPTION	STOCK	RETAIL
M2520YMR	20”, 25 wave coulters to fit most 4 bolt tool bar patterns. The 25 wave flute helps knives wear longer. Fits all 4 bolt DMI, Yetter, Blue Jet, and others. (.197 thick)	39720	\$39.90
MF20177MLWROL	20” fluted coulters to fit all DMI and Yetter hole patterns. This blade is dual punch and fits all 4 bolt DMI, Yetter, Blue Jet, and others. (.177 thick)	29426	\$35.60
P20197MLOL	20” plain edge coulters to fit all DMI and Yetter hole patterns. This blade is dual punch and fits all 4 bolt DMI, Yetter, Blue Jet, and others. (.197 thick)	03724	\$39.00

Fertilizer Knives

Universal hole and slot will fit most applicators and tool bars.



ORDER NO.	DESCRIPTION	STOCK	RETAIL
KA50UVXC12	Front swept universal knife with Chrome insert and 3/8" tube.	03725	\$39.00
KA50UVXC12.5	Front swept universal knife with Chrome insert and 1/2" tube.	07829	\$41.00



ORDER NO.	DESCRIPTION	STOCK	RETAIL
KCO50	Front swept universal coulter knife and 3/8" tube.	41415	\$20.20
KCO50.5	Front swept universal coulter knife and 1/2" tube.	33514	\$21.90
KCO50104X	CO50 with Chrome insert , 3/8" tube.	24225	\$34.60
KCO50104X.5	CO50 with Chrome insert , 1/2" tube.	26528	\$36.60



ORDER NO.	DESCRIPTION	STOCK	RETAIL
K-7S	Solid Ni-Chrome liquid applicator knife. This knife does not use a weld-on tube, simply stick the tube down into the self-gripping deep hole that is cast into the knife. Works only with 3/8" diameter tubes.	04929	\$42.00



ORDER NO.	DESCRIPTION	STOCK	RETAIL
KA50NPC14	Front swept Narrow Profile knife with Chrome insert and 3/8" tube.	97725	\$39.70
KA50NPC14.5	Front swept Narrow Profile knife with Chrome insert and 1/2" tube.	91926	\$41.70



ORDER NO.	DESCRIPTION	STOCK	RETAIL
KA50SKC110	Front swept Super knife with Chrome insert and 3/8" tube.	39725	\$39.90
KA50SKC110.5	Front swept Super knife with Chrome insert and 1/2" tube.	33924	\$41.90



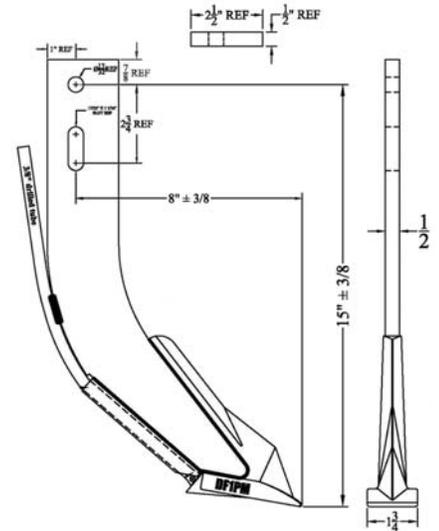
ORDER NO.	DESCRIPTION	STOCK	RETAIL
KA50VT	Back swept knife, thin profile, plain and 3/8" tube.	82415	\$20.40
KA50VT.5	Back swept knife, thin profile, plain and 1/2" tube.	86515	\$22.40



ORDER NO.	DESCRIPTION	STOCK	RETAIL
A50SS004X	Front swept <i>Super Sealer</i> knife with Chrome insert and 3/8" tube.	75625	\$37.95
A50SS004X.5	Front swept <i>Super Sealer</i> knife with Chrome insert and 1/2" tube.	79721	\$39.95

ORDER No.	DESCRIPTION	STOCK	RETAIL
DF1	Front swept Shield Ag knife with Chrome insert, chrome tube protector, and 3/8" closed and drilled tube. This knife sweeps forward more than the Super Sealer knife does.	74425	\$34.96
DF1/1/2A	Front swept Shield Ag knife with Chrome insert and 1/2" tube.	78521	\$36.96

Knife shown with 3/8" tube and a 3/4" vapor tube applied.



ORDER No.	DESCRIPTION	STOCK	RETAIL
KA50N40CI	Narrow profile, front swept knife with Chrome insert and 3/8" tube. Has more forward sweep than the KA50NPC14.	03310	\$19.00
KA50N40CI.5	Narrow profile, front swept knife with Chrome insert and 1/2" tube. Has more forward sweep than the KA50NPC14.	03317	\$19.00



ORDER No.	DESCRIPTION	STOCK	RETAIL
KA50MIN	Mini Super Sealer style knife with Chrome insert and 3/8" tube.	02520	\$36.00
KA50MIN.5	Mini Super Sealer style knife with Chrome insert and 1/2" tube.	06627	\$38.00



ORDER No.	DESCRIPTION	STOCK	RETAIL
HYLFC14	Liquid fertilizer knife for Yetter 17" assemblies. Made by CFC Distributors. Replaces Yetter no. 2975-220. 1/2" OD tube.	03724	\$39.00
2975-232	Dry fertilizer knife for Yetter 17" assemblies. Now with stainless steel tubes. Made by CFC Dist. Replaces Yetter no. 2975-232.	57635	\$49.00
2996-200	Liquid fertilizer knife for Yetter 20" assemblies. Made by CFC Distributors. Replaces Yetter no. 2996-200. 1/2" OD tube.	05136	\$45.00
2996-201	Dry fertilizer knife for Yetter 20" assemblies. Now with stainless steel tubes. Made by CFC Dist. Replaces Yetter no. 2996-201.	03559	\$79.00



2975-232



ORDER No.	DESCRIPTION	STOCK	RETAIL
K33607014BB	Knife to fit DMI side dress applicators. Has 3/8 tube. Now with a chrome insert.	03726	\$39.00



Customize Your Knife Options

These charges will be added to the cost of any knife when you request these options.

ORDER NO.	DESCRIPTION	STOCK	RETAIL
CFCHS	Application of Hardface to any fertilizer knife. (cannot be applied to knives with chrome inserts)	7965	\$9.95
CAS75	Application of a "Beaver Tail" sealer to any knife. (Sealer included)	0650	\$8.00
KATA	Application of an additional 1/2" tube and tube protector to any knife.	03659	\$9.00
CAT18	Application of an additional 3/8" tube and tube protector to any knife.	5958	\$8.50
CVAPOR	Application of a 3/4" Vapor tube and tube protector to any knife.	03315	\$19.00
12112S	Application of an additional 1-1/2" tube to any knife.	03314	\$19.00



ORDERING INFORMATION:

*Hardface cannot be applied to a chrome insert knife.

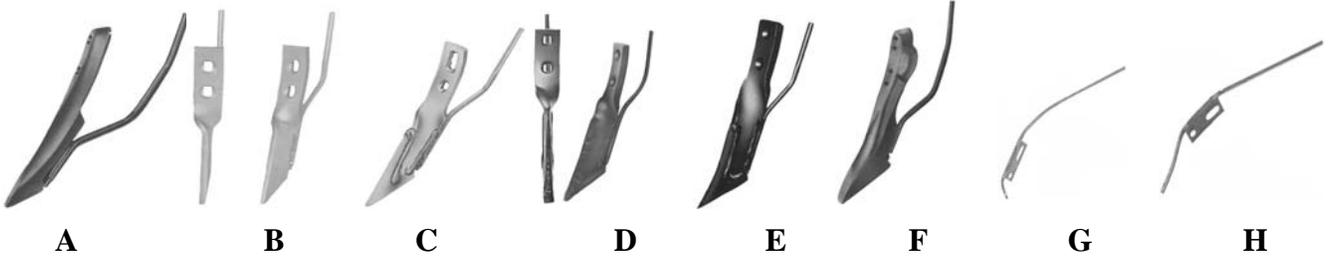
*When applying tubes to knives please specify "open end" tubes or "closed and drilled" tubes.

Bulk Fertilizer Knife Repair Parts

ORDER NO.	DESCRIPTION	STOCK	RETAIL
KAT	Fertilizer tube only, 1/2" O.D. Specify open or closed and drilled.	8926	\$4.25
KRT18	Fertilizer tube only, 3/8" O.D. Specify open or closed and drilled.	0825	\$4.00
KAS75N	Beaver tail sealer, "narrow".	4344	\$6.20
KAS75W	Beaver tail sealer, "Wide".	4344	\$6.20
K1234F	3/4" vapor tube only.	0486	\$12.00

Dual Tillage Knives

Apply liquid or vapor fertilizer during spring or fall tillage work. Fits all field cultivators and chisel plows.



STYLE	ORDER No.	DESCRIPTION	STOCK	RETAIL
A	KDT3	Spike for Field Cultivator, 3/8" tube.	27312	\$19.60
B	KDT4	Spike for field cultivator, thin profile, plain, 3/8" tube.	64214	\$17.80
C	KDT4CI6	Spike for field cultivator, thin profile with chrome insert, 3/8" tube.	43523	\$36.20
D	KCP70	Spike for chisel plow, thin profile, plain, 3/8" tube.	49617	\$24.20
E	KCP70CI4	Spike for chisel plow, thin profile with chrome insert, 3/8" tube.	71035	\$43.10
F	KCP65	Spike for chisel plow, 3/8" tube.	92716	\$24.70
G	KTBFC	Tube and bracket assembly for field cultivators, 3/8" tube.	0079	\$10.00
H	KTBCP	Tube and bracket assembly for chisel plows, 3/8" tube.	0078	\$10.00

Jamesway Knife

ORDER No.	DESCRIPTION	STOCK	RETAIL
A50SS004JW	Fertilizer knife with extra heavy side plates for use on Jamesway manure applicators. No tube installed.	04348	\$62.00



Strip-Till Points

Points for side mount attachment



ST-16 with Single 3/8" tube.

ORDER No.	DESCRIPTION	STOCK	RETAIL
ST-16	Strip-till knife with 3/8 tube and strip-till protection. Designed for a fertilizer placement of 6" to 10" deep.	88161	\$82.50
ST-16DA	Strip-till knife with dual 3/8" tubes and strip-till protection.	34769	\$89.90
ST-16/112	Strip-till knife with a single 1-1/2" tube for dry fertilizer.	39471	\$99.90
ST-16/112DA	Strip-till knife with a single 3/8" tube and a single 1-1/2" tube.	88585	\$114.50

We can modify Strip-till knives into many different configurations. We have 3/4, 1 1/4", 1 1/2", 1/2", 3/8" tubes all available. Call for a quote on any knife not listed above.



TB-18 curved back tube, can be added to any strip-till knife.

Strip Till Points for booted attachment



ORDER No.	DESCRIPTION	STOCK	RETAIL
SCRP20	Conservation ripper point, 2.5" wide to fit Brillion ST-30 Strip-till machine, 3/4" shank. Disturbs less soil than the OEM point and wears longer.	00696	\$128.00

SCRP18	Conservation Ripper point to fit Unverferth Strip-till machine. 2.5" wide for 3/4" shank.	52986	\$119.00
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WILOC	Crimp on point to fit Red Ball Strip-till machine. Wiese no. 41WILOC.	94417	\$20.70
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W2987SA	High Performance replacement point for Orthman 1tRIPr strip till machine. Sold with attaching pins. Also used on Sunflower strip till units. Replaces Orthman no. 387-130.	91648	\$65.99
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ORDER No.	DESCRIPTION	STOCK	RETAIL
WP2214ORT	22" smooth replacement blade for Orthman 1tRIPr strip till machine. Replaces Orthman no. 166-033. <i>**this blade is cut from a pilot so please allow one additional day for shipping.</i>	32438	\$48.90



W17197R	17" wavee coulters to fit Orthman 1tRIPr strip till machine closing assembly. Replaces Orthman no. 166-040. (OEM blade is 4 mm thick, CFC blade is 5 mm thick.)	92429	\$34.70
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Bearings for Discs, Soil Finishers, & Disc Chisels

Our bearings are a very good quality import. Special orders available, call for pricing.



*Triple Lip Sealed

*Greaseable & Sealed

*Flat & Beveled O.D.

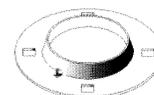
ORDER NO.	REPLACES BCA	SHAFT SIZE	RACE WIDTH			FLANGE SET	STOCK	RETAIL
			INNER	OUTSIDE	O.D.			
PRELUBE BEARINGS:								
BW208PP8	DC208-TT8	1 1/8" Sq.	1.438	1.185	3.15	Flat O.D.	28518	\$22.60
BW208PPB12	DS208-TT12	1 1/8" Sq.	1.438	1.188	3.438	B87MS4	86517	\$22.40
BW208PPB5	DS208-TT12	1 1/8" Sq.	.709	1.438	3.150	B80MS4	50516	\$21.50
BW208PP5	DC208-TT5	1 1/8" Sq.	.709	1.438	3.150	Flat O.D.	07418	\$21.00
BW208PPB7	DS208-TT7	1 3/16" Rd.	1.188	.709	3.150	B80MS4	59214	\$18.50
BW208PPB8	DS208-TT8	1 1/8" Sq.	1.438	1.188	3.150	B80MS4	55113	\$16.50
BW209PPB4	DS209-TT4	1 1/2" Rd.	1.188	1.188	3.347	B85	59213	\$18.50
BW210PPB4	DS210-TT4	1 1/8" Sq.	1.188	1.188	3.543	B90MS	04511	\$22.00
BW211PP3	DC211-TT3	1 1/2" Sq.	1.313	1.313	3.937	Flat O.D.	04510	\$22.00
BW211PPB3	DS211-TT3	1 1/2" Sq.	1.313	1.313	3.937	B100MS	31529	\$35.90
RELUBE BEARINGS:								
BGW208PPB8	DS208-TTR8	1 1/8" Sq.	1.438	1.188	3.150	BG80MS4	39318	\$19.90
BGW209PPB11	DS209-TTR10	1 3/4" Rd.	1.438	.866	3.347	BG85	50517	\$21.50
BGW209PPB2	DS209-TTR2	1 3/4" Rd.	1.188	1.188	3.347	BG85	39313	\$19.90
BGW209PPB4	DS209-TTR4	1 1/2" Rd.	1.188	1.188	3.347	BG85	39313	\$19.90
BGW210PPB2	DS210-TTR2	1 15/16" Rd.	1.188	1.188	3.543	B90GMS	55814	\$26.50
BGW210PPB4	DS210-TTR4	1 1/8" Sq.	1.188	1.188	3.543	B90GMS	57513	\$22.50
BGW211PPB2	DS211-TTR2	2 3/16" Rd.	1.313	1.313	3.937	BG100MSA	27022	\$29.60
BGW211PP2	DC211-TT2	2 3/16" Rd.	1.313	1.313	3.968	Flat O.D.	59914	\$28.50
BGW211PPB3	DS211-TTR3	1 1/2" Sq.	1.313	1.313	3.937	BG100MSA	57221	\$32.50
BGW211PPB9	DS211-TTR9	2 3/16" Rd.	1.563	.984	3.937	BG100MSA	57220	\$32.50

Bearing with Rubber Ring



ORDER NO.	DESCRIPTION	STOCK	RETAIL
DS209TTR6P	Bearing with Rubber ring. Fits Krause series 1576-1592, 1900-1928, 1952-1979, 2100-2166, 2190-2196, 2200-2244, 3948-3957, 3990-3994, 4900-4945, 4900A-4927A, and 4950-4994. Replaces Krause no. 1927-11-0. Fits 1.5" round axles.	03143	\$59.00
DS209TTR23P	Bearing with Rubber ring. Fits Krause with 1.75" round axles. Fits Krause series 2232NR-2236NR, 2232WR-2234WR, 4995, 7300, 7400, 8100, 8200. Fits Krause Dominator front disc gang. Replaces Krause No 40-167	00869	\$85.00
DS211TTR23	Bearing with Rubber ring. Fits Krause series 1740-1767, 2400-2495, 4995, 5800. Also fit Landoll Weather Proofer II. Fits 1.75" round axles. Replaces Krause No's 2410-11-0, 40-173.	02778	\$96.50

Bearing Flange Sets



ORDER NO.	DESCRIPTION	WT.	STOCK	RETAIL
B52M	Pair of sealed flanges for 7/8" and 1" BSA series.	1	5133	\$4.50
B62M	Pair of sealed flanges for 1 1/8" and 1 3/16" BSA series.	1	5132	\$4.50
B80MS4	Pair of sealed flanges for 208 series.	1	3671	\$10.90
BG80MS4	Pair of greasable flanges, with zerk for 208 series.	1	3679	\$10.90
B85	Pair of sealed flanges for 209 series.	1	3676	\$10.90
BG85	Pair of greasable flanges, with zerk for 209 series.	1	3388	\$11.90
B87MS4	Pair of sealed flanges for bearings requiring 87 mm.	1	3380	\$11.90
B90GMS	Pair of greasable flanges, with zerk for 210 series.	1	3095	\$12.90
B90MS	Pair of sealed flanges for 210 series.	1	3098	\$12.90
BG100MSA	Pair of greasable flanges for 211 series.	1	34017	\$14.90
B100MS	Pair of sealed flanges for 211 series.	1	34014	\$14.90

Bearing Kits for John Deere / GP



ORDER NO.	DESCRIPTION	STOCK	RETAIL
BST209134JD	Kit replaces JD no. AA30941. Used with 1 1/8" square axles on model numbers JD 210, 215, 220, 230, 235, 621, 627, 630, 637 discs; 710, 712, 714 mulch tillers; 722, 724, 726 mulch finishers. Also fits rolling basket on John Deere field cultivators 980 s/n 5160 & up, 2210; 2310 Mulch Finisher. Kits include greasable bearing, seals, flanges, and bolts.	51429	\$34.50
P28184	Bearing only for BST209134JD kit shown above. Replaces JD no. AA28184.	76419	\$20.95
BST2112316JD	Kit replaces JD no. AA30942. Used with 1 1/4" square axles on models 315, 335, 355, 375, 635; 637 with C spring bearing hangers; 640, 650, 670 discs. Also fits 310, 330, 331, 340, 350, 360 and 370 discs updated to Dura-Flex® bearings and flanges. Fits 510 and 512 Disc Ripper. Also used on Great Plains Turbo® -till with standard duty gang. Kits include greasable bearing, seals, flanges, and bolts.	06334	\$48.00
P28186	Bearing only for BST2112316JD kit shown above. Replaces JD no. AA28186 bearing only.	55819	\$26.50
BST241911K	Bearing kit with nylon liners. Used on 2620, 2623, 2625 discs, 2623VT (vertical tillage), 2720, 2730 disc ripper. 3.937" OD, 2.195" ID, Non-greasable.	00369	\$90.00

Bearing Guard



C28474

Cast bearing guard easily bolts onto round flanges to keep dirt and trash away from the bearing.

ORDER NO.	DESCRIPTION	WT.	STOCK	RETAIL
C28474	Cast bearing guard. Fits round flange sets.	1.5	7843	\$6.95

Bearing Assemblies with Riveted Steel Flanges

ORDER NO.	REPLACES	SHAFT SIZE	FITS	STOCK	RETAIL
BMST491A	DHU491A	1 3/4" Rd.	Case-IH, Sunflower	56029	\$29.50
BMST491B	DHU1-1/2R209	1 1/2" Rd.	Krause 1590, 1576-1592A, 1900-1928, 1952-1979, 2100-2166, 2190-2196, 2200-2244, 3948-3957, 3990-3994, 4900-4945, 4900A-4927A, 4950-4994., others.	56028	\$29.50
					
ST491118	FD209RM	1 1/8" Sq.	Kewanee	56027	\$29.50
BMST491C	DHU209 1 1/4S	1 1/4" Sq.	Krause Landstar	55524	\$36.50
BMST491112S	FD211RM	1 1/2" Sq.	To the Max Harrows	39145	\$59.90

Bearing Application Helpful Information

Please verify the specific bearing information before ordering. Ordering the correct number is your responsibility.

Application	Order No.	BCA No.	Bore Size	Outside Race Width	Inside Race Width	Outside Diameter
BRILLION						
9C16 (Cultimulcher)	BW208PP8	DC208TT8	1 1/8" Sq.	1.185	1.438	3.15
3J131	BW211PPB3	DS211TT3	1 1/2" Sq.	1.313	1.313	3.937
2J516	BW208PPB5	DS208TT5	1 1/8" Sq.	.709	1.438	3.150
	BW211PP3	DC211TT3	1 1/2" Sq.	1.313	1.313	3.937
BUSH HOG						
	BW208PPB12	DS208TT12	1 1/8" Sq.	1.188	1.438	3.438
CASE-IH						
All	BMST491A	FD209RA	1 3/4" Rd.	Riveted flange bearing.		
DMI, GLENCOE, HESTON, KRAUSE, KENT, LANDOLL & STEIGER						
Greasable	BGW209PPB4	DS209TTR4	1 1/2" Rd.	1.188	1.188	3.347
Sealed	BW209PPB4	DS209TT4	1 1/2" Rd.	1.188	1.188	3.347
Krause 1590, 1576-1592A, 1900-1928, 1952-1979, 2100-2166, 2190-2196, 2200-2244, 3948-3957, 3990-3994, 4900-4945, 4900A-4927A, 4950-4994, Others	BMST491B	DHU11/2R209	1 1/2" Rd.	Riveted flange bearing.		
HINIKER						
Disc chisels	BGW211PPB2	DS211TTR2	2 3/16" Rd.	1.313	1.313	3.937
JOHN DEERE						
1700, 1710, 1710A, Replaces JD no. B34215	BGW211PPB9	DS211TTR9	2 3/16" Rd.	.984	1.563	3.937
2700 (for disc blades) up to serial no. 1199. Uses 2 per housing. JD no. JD9350.	BW208PP5	DC208TT5	1 1/8" Sq.	.709	1.438	3.150

Application	Order No.	BCA No.	Bore Size	Outside Race Width	Inside Race Width	Outside Diameter
2700 for rear leveling disc. Uses 1 per housing. JD no. AN261766.	B8603					
KEWANEE						
1000 series - late	ST491118		1 1/8" Sq.		Riveted flange bearing.	
500-600 series	BGW208PPB8	DS208TTR21	1 1/8" Sq.	1.188	1.438	3.150
1000 series '78 & prior	BGW210PPB4	DS209TTR2	1 1/8" Sq.	1.188	1.188	3.543
209, 218 disc.	BGW209PPB2	DS209TTR2	1 3/4" Rd.	1.188	1.188	3.347
208, 400 disc.	BW208PPB5	DS208TT5	1 1/8" Sq.	.709	1.438	3.150
MASSEY FERGUSON						
30,40,520,620,720	BGW211PPB3	DS211TTR3	1 1/2" Sq.	1.313	1.313	3.937
38,41,42,720 (Sealed)	BW211PPB3	DS211TT3	1 1/2" Sq.	1.313	1.313	3.937
SUNFLOWER						
6331, 6430	BMST491A	FD209RA	1 3/4" Rd.		Riveted flange bearing.	
WHITE/OLIVER						
241, 242, 250, 251, 252, 253, 260, 292, 352	BW208PPB7	DS208TT7	1 3/16" Rd.	.709	1.188	3.150
254, 255, 256, 261, 262, 263, 264, 271, 272	BGW208PPB8	DS208TTR8	1 1/8" Sq.	1.188	1.438	3.150
	BW208PPB8	DS208TT8	1 1/8" Sq.	1.188	1.438	3.150
265, 281	BGW211PPB3	DS211TTR3	1 1/2" Sq.	1.313	1.313	3.937
273, 274	BMST491B	DHU11/2R209	1 1/2" Rd.		Riveted flange bearing.	
	BW208PPB5	DS208TT5	1 1/8" Sq.	.709	1.438	3.150

Bearing Application Data for Rolling Baskets

BASKET TYPE	BEARING TO USE	STOCK	RETAIL
Salford	Use bearing number BSA20620 at the bottom of this page, has 1.25" shaft.	3861	\$9.75
Unverferth	Use bearing number BSA20516 at the bottom of this page, has 1" shaft.	5958	\$8.50
Remlinger	Use bearing number BMST491A riveted flange bearing with 1.75" round shaft.	56021	\$29.50

Bearings for Combines and General Ag Use

Extended inner race on one side, locking collar included.



ORDER NO.	FAFNIR NUMBER	SHAFT SIZE	O.D.	FLANGE	STOCK	RETAIL
BSA20514	RA014RRB	7/8"	2.05	B52M	5959	\$8.50
BSA20516	RA100RRB	1"	2.05	B52M	5958	\$8.50
BSA20618	RA102RRB	1 1/8"	2.44	B62M	5667	\$9.50
BSA20620	RA103RRB2	1 1/4"	2.44	B62M	3861	\$9.75

Misc. Bearings



B203001



H2003007



B885151BOS2



H750

ORDER NO.	DESCRIPTION	STOCK	RETAIL
B203001	Stem bearing for cultivators and planters.	4046	\$5.77
H2003007	Long stem gauge wheel bearing.	2475	\$10.60
B885151BOS2	Double stem gauge wheel bearing for cultivators.	2474	\$10.60
H750	40 mm bearing, used on John Deere, Kinze and White planters and John Deere drills.	5663	\$9.50
B203KRR2	Common ag bearing used in Rotary Hoe wheels and other applications.	0426	\$3.43
B21015	Stem bearing with cross hole. Used on planters.	9043	\$5.85
B204PY3	Bearing used on seed disc openers for planters and drills.	5378	\$10.50
B6006RS	Bearing used on Yetter residue managers, replaces Yetter no. 2570-594.	0895	\$14.00
LM67048	Tapered roller bearing, replaces Yetter no. 2550-027.	3455	\$7.76
LM67010	Race for LM67048, replaces Yetter no. 2550-029.	8325	\$3.40
9062931	Seal for Yetter hub, replaces Yetter no. 2550-066.	5138	\$4.50
L44643	Tapered roller bearing. Used in JD750 seed opener and Tye No-till coulters.	1632	\$5.15
L44643C	Race for L44643. (L44610)	1614	\$2.30
LM11910	Race for LM11949	4718	\$2.48
LM11949	Tapered bearing comonly used on DMI toolbars.	0249	\$6.00
ABC13294	Grease seal, replaces CR14970. Replaces JD no. B13294.	0125	\$3.00
CR14971	Grease seal, replaces CR14971. Replaces JD no. AA26234.	0125	\$3.00
750Ret	Retainer for ABC13294 seal, used on John Deere drills. Replaces JD no. N21900.	0414	\$2.00
B62032RS	Bearing used on JD 750 closing wheels. Plastic seal both sides.	5136	\$4.50
B203JD	Bearing used on JD 750 closing wheels. Steel seals, extended inner race on one side.	0536	\$5.00
JL69310	Cup for use with JL69349 bearing. Used in W888 hub.	1854	\$8.30
JL69349	Tapered bearing for use with JL69310 race. Used in W888 hub.	87018	\$15.40
B8603	Bearing for JD 2700 leveling discs.	02818	\$26.00



B203KRR2



B62032RS



B203JD

Rotary Mower Blades



Bush Hog Mowers

MODEL No.	Single Gear Box ORDER No.	Multiple Gear Box		
		(LEFT)	(CENTER)	(RIGHT)
12, 105, 205, 255, 266, 275, 285, 305, 502, 600, SQ60, SQ60-5, SQ600-3	RM7555 (Suction) RM462 (flat)			
206, 256, 276, 286, 306, 1206, 1256, SQ72-4, SQ720, SQ720-3	RM7556 (Suction) RM463 (flat)			
207, 257, 277, 287, 307, 1207, 1257, 1287, 1307, SQ7, SQ840	RM7557 (Suction) RM464 (flat)			
109, 1109, 1209, 3108, 13108, 3209		RM7829		RM7828
109 OFFSET, 1109 OFFSET, 3108 OFFSET, 3209 OFFSET, 13108 OFFSET		RM7828		RM7828
126, 1126, 1226, 2510		RM11150		RM7555
126 OFFSET, 1126 OFFSET		RM7555		RM7555
160, 166, 1166, 1600, 2512, 12512		RM7829	RM7828	RM7828
310, 1310, 2610RH, 3610RH, 12610RH			RM7556	RM7555
315, 1315, 2315, 2415, 2615, 12615, 3615, 3715		RM11150	RM7556	RM7555
2610LH, 3610LH, 12610LH		RM11150	RM7556	
3126, 3210		RM90014		RM90015
12710, 12715, 2715		RM50054546	RM50054545	RM50054545

Bush Hog Mowers Blade Specifications and Pricing

ORDER No.	STYLE	ROTATION	OFFSET	O.A. LENGTH	THICKNESS	WIDTH	HOLE	STOCK	RETAIL
RM462	FLAT	CCW	2"	24-3/4"	1/2"	3-1/2"	1-1/2"	92321	\$29.11
RM463	FLAT	CCW	2"	27-3/4"	1/2"	3-1/2"	1-1/2"	56521	\$32.06
RM464	FLAT	CCW	2"	30-3/4"	1/2"	3-1/2"	1-1/2"	98427	\$31.11
RM7555	Suction	CCW	2 1/2"	24-3/4"	1/2"	4"	1-1/2"	59621	\$38.50
RM7556	Suction	CCW	2 1/2"	27-3/4"	1/2"	4"	1-1/2"	56724	\$39.50
RM7557	Suction	CCW	2 1/2"	30-3/4"	1/2"	4"	1-1/2"	56726	\$39.50
RM7828	Suction	CCW	2 1/2"	19-3/8"	1/2"	4"	1-1/2"	25327	\$33.60
RM7829	Suction	Clockwise	2 1/2"	19-3/8"	1/2"	4"	1-1/2"	25321	\$33.60
RM11150	Suction	Clockwise	2 1/2"	24-3/4"	1/2"	4"	1-1/2"	85722	\$39.40
RM50054545	Suction	CCW	1 3/4"	24"	1/2"	4"	1-1/2"	31236	\$45.90
RM50054546	Suction	Clockwise	1 3/4"	24"	1/2"	4"	1-1/2"	31237	\$45.90
RM90014	Suction	Clockwise	2 1/2"	27-3/4"	1/2"	4"	1-1/2"	34429	\$34.90
RM90015	Suction	CCW	2 1/2"	27-3/4"	1/2"	4"	1-1/2"	34427	\$34.90
RMB-BH	Bolt kit for Bush Hog blades. Includes bolt, lockwasher and nut.							34019	\$14.90

John Deere Mowers

MODEL No.	ORDER No.	Multiple Gear Box		
		(LEFT)	(CENTER)	(RIGHT)
509, 609, 709	RM43040			
727, 737, 1008, 1018		RM43040		RM43043
1008 Offset		RM44235		RM44236
1018 Offset		RM43043		RM43040
1408, 1418		RM44235	RM44235	RM44236
1508, 1517, 1518, 2018		RM43043	RM43040	RM43040
CX15 (s/n <002229), HX10, MX10, HX15 (s/n <004529) MX15		RM45326	RM45327 (early s/n) RM52742(late s/n)	RM45327
MX5, MX6	RM45327			

John Deere Mowers Blade Specifications and Pricing

ORDER No.	STYLE	ROTATION	O.A. LENGTH	WIDTH	HOLE	STOCK	RETAIL
RM43040	Suction	Counterclockwise	21-7/8"	4"	1-1/2"	68726	\$39.80
RM43043	Suction	Clockwise	21-7/8"	4"	1-1/2"	68727	\$39.80
RM44235	Suction	Clockwise	18-1/4"	4"	1-1/2"	49327	\$34.20
RM44236	Suction	Counterclockwise	18-1/4"	4"	1-1/2"	49324	\$34.20
RM45326	Suction	Clockwise	21 1/2"	4"	1-1/2"	19825	\$41.30
RM45327	Suction	Counterclockwise	21 1/2"	4"	1-1/2"	19824	\$41.30
RM52742	Suction	Counterclockwise	27"	4"	1-1/2"	38239	\$46.90
RMB-JD1	Bolt kit for JD blades. Includes bolt only. Fits models 509 (45201 & up), 609 (46301 & up), 709 (49401 & up), 1008 (8501 & up), 1018, 1418 (1501 & up), 1508 (22101 & up), 1517, 1518, 2018.					7093	\$12.95
RMB-JD2	Bolt kit for JD blades. Includes bolt and nut. Fits models 509 early, 609 early, 709 early, 1008 early, 1408, 1418 early, 1508 early.					73513	\$21.95

Rotary Mower blades continued.

Woods Mowers

MODEL No.	Single Gear Box ORDER No.	Multiple Gear Box		
		(LEFT)	(CENTER)	(RIGHT)
60-4, E60, M5, M60	RM6866			
72, 84, M72M M84M MD172, MD184, XT184	RM6323			
B106, MB106, R107, MR107, S106 (early)	RM8825			
HS106, S106 (late)	RM8820			
R105, MR105, S105 (early), S105-1, S105-2	RM12892			
214, 215, M214 and others		RM8825		RM8820
2120LH Wing, 2162LH Wing		RM19161	RM19160	
2120RH Wing, 2162RH Wing, D310 RH wing			RM19160	RM19160
3180, 3240		RM19161	RM19160	RM19160
B214			RM8825	RM8820
B320		M8825	RM8825	RM8820
D210R LH Wing		RM12892	RM12892	

Woods Mower Blade Specifications and Pricing

ORDER NO.	STYLE	ROTATION	O.A. LENGTH	WIDTH	HOLE	STOCK	RETAIL
RM6323	Suction	Counterclockwise	30-1/4"	4"	1-1/2"	02935	\$56.00
RM6866	FLAT	Counterclockwise	22"	3"	1-1/2"	26814	\$26.60
RM8820	Suction	Clockwise	30-1/4"	4"	1-1/2"	58134	\$45.50
RM8825	Suction	Counterclockwise	30-1/4"	4"	1-1/2"	58135	\$45.50
RM12892	Suction	Counterclockwise	24"	4"	1-1/2"	25329	\$33.60
RM19160	Suction	Counterclockwise	25-1/4"	4"	1-1/2"	28922	\$42.60
RM19161	Suction	Clockwise	25-1/4"	4"	1-1/2"	28928	\$42.60
RMB-WD	Blade pin for Woods mowers.					7095	\$12.95

Lilliston Mowers

ORDER NO.	STYLE	ROTATION	O.A. LENGTH	WIDTH	HOLE	STOCK	RETAIL
RM9899	FLAT		14"	3"	25/32"	51718	\$24.50



Flail Shredder Parts

Made to OEM specifications. Heat treated and designed for excellent wear life.

Alloway

PICTURE



ORDER No.	DESCRIPTION	STOCK	RETAIL
LK0001	Side knife; replaces Alloway no. 505-3-0001.	4926	\$4.20
BL65227	Hanging bracket for Alloway. Replaces 505.3.0014.	2937	\$5.60
BL65142	D-Ring for Alloway. Replaces 505.3.0008	2524	\$3.60

Artsway

PICTURE



ORDER No.	DESCRIPTION	STOCK	RETAIL
LK0002	6" Cup Knife, curled eye, 2.5" wide. Replaces Artsway no. 18204-0.	2754	\$8.17

Brady, Balzer, Old Case, Massey, Schultz

PICTURE



ORDER No.	DESCRIPTION	STOCK	RETAIL
BL1694	Cup knife, replaces Fox/Brady no. 16940. .75 lbs.	2434	\$4.89
BL65144	Square ring, used with BL1694. .75 lbs.	7323	\$3.39
BL65227	Knife pivot, used with BL1694. .75lbs.	2932	\$5.60
BL65143	Side knife, 2" wide; Replaces Fox Brady no. 65143.	7721	\$3.96
BL65142	D-Ring, replaces Fox Brady no. 65142. Used with BL65143.	2520	\$3.60
BL65141	Knife pivot; replaces Fox Brady no. 65141. Used with BL65143 knife.	9939	\$5.70
BL65317	Knife pivot; replaces Fox Brady no. 65317. Used with BL65143 knife.	5048	\$5.79

Brillion, Bush Hog, Long

PICTURE	ORDER No.	DESCRIPTION	STOCK	RETAIL
	BL5D53	Side knife; 2" wide. Replace Brillion no. 5D53. Replaces Bush Hog no. 4725130273.	8636	\$5.26
	BLE48307	D-Ring; replaces Brillion no. 5D52 and Bush Hog no. 4725130272. For use with 5D53 knife.	3725	\$3.90
	BL0001	U-Bar; 3" wide. Replaces Bush Hog no. 4725130271	3144	\$5.90
	BL5D54	U-Bar, 4" wide. Replaces Brillion no. 5D54. For use 5D53 assembly.	0363	\$9.00

Case-IH



ORDER No.	DESCRIPTION	STOCK	RETAIL
B491096R1	Side knife; 2" wide. Replaces Case-IH no. 491096R1 and 58454C92-kit of 6 pcs. Sold each.	0947	\$7.00

John Deere, Brent, Loftness

PICTURE	ORDER No.	DESCRIPTION	STOCK	RETAIL
	BLE48308	Side knife, replaces JD no. E48308, 2 5/8" wide, 6.25" long around the back side of curve.	5837	\$5.50
	BLE48305	U-Bar, replaces JD no. E48305; used with BLE48308 knife on DEERE only .	6046	\$5.80
	BLE48307	D-Ring, replaces JD no. E48307; use with BLE48308 knife; Loftness no.'s 8031, S330070V.	3725	\$3.90
	BL68586	Knife, used on JD 220 Flail mower. 2.5" wide, 6.75" long around the backside of the curve.	4966	\$9.92
	LK0022HF	Tungsten carbide hard-faced side knife, high residue 70 angle. Replaces Loftness no. N10506.	7098	\$12.95

Mathews (M-C), Servis-Rhino

PICTURE



ORDER No.	DESCRIPTION	STOCK	RETAIL
LK0014	Cup Knife, 6-5/16" wide. Replaces MC no. 15208.	3384	\$11.90

Rhino RC12, RC15, RC18, RC20 and RC25



ORDER No.	DESCRIPTION	STOCK	RETAIL
LK24214	6-1/4" side knife, 2-1/2" wide. Fits models built May 1996 and after. Replaces Rhino no. 007-24214. Hardsurfaced.	0664	\$9.43

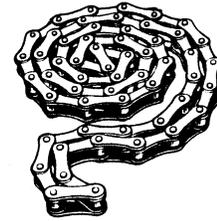
FLAIL PARTS SALES PROGRAM

Place an order any time of the year and receive the following discounts. You may mix or match any of the parts on these 3 pages (flail parts) to achieve the quantities shown. Normal CFC freight policy applies.

<u>Quantity</u>	<u>Additional Discount</u>
0-200 pcs.	0%
201-399 pcs.	5%
400-599 pcs.	7%
600 +	10%

Roller Chain

Very fine quality import. Meets or exceeds all OEM specifications. ANSI standard precision roller chain in *10 foot and 50 foot* coils.



50 FOOT ROLLS NOW IN STOCK!

ORDER No.	ROLL LENGTH	CHAIN SIZE	WT. / ROLL	PITCH	STOCK	RETAIL
M40	10'	40	4	0.250	35219	\$17.90
M40-50	50'	40	20	0.250	08858	\$84.00
M41	10'	41	4	0.500	67118	\$16.80
M41-50	50'	41	20	0.500	56556	\$79.50
M50	10'	50	7	0.625	34717	\$24.90
M50-50	50'	50	35	0.625	03381	\$119.00
M60	10'	60	10	0.750	31526	\$35.90
M60-50	50'	60	50	0.750	031118	\$159.00
M60H	10'	60 Heavy	12	0.750	03435	\$49.00
M60H-50	50'	60 Heavy	60	0.750	039317	\$199.00
M80	10'	80	17	1.000	56144	\$59.50
M2040	10'	2040	3	1.000	58013	\$15.50
M2040-50	50'	2040	15	1.000	03848	\$69.00
M2050	10'	2050	5	1.250	00412	\$20.00
M2050-50	50'	2050	25	1.250	05668	\$95.00
M100	10'	100	26.5	1.250	03261	\$89.00

Connecting Links

ORDER No.	SIZE	STOCK	RETAIL
MC40	40	240	\$0.60
MC41	41	539	\$0.50
MC50	50	648	\$0.65
MC60	60	777	\$1.10
MC60H	60H	886	\$1.25
MC80	80	2115	\$1.60
MC2040	2040	354	\$0.75
MC2050	2050	363	\$0.90
MC2060	2060	772	\$1.10
MC100	100	0126	\$3.00
A550C	550	0826	\$4.00
A555C	555	0824	\$4.00
A557C	557	0828	\$4.00



Offset Links



ORDER No.	CHAIN SIZE	STOCK	RETAIL
MO40	40	779	\$1.10
MO41	41	768	\$0.95
MO50	50	487	\$1.20
MO60	60	5016	\$1.50
MO60H	60 Heavy	5715	\$2.50
MO80	80	3024	\$2.90
MO2040	2040	193	\$1.30
MO2050	2050	5012	\$1.50
MO2060	2060	3311	\$1.90
MO100	100	8235	\$4.69
A550O	550	5136	\$4.50
A555O	555	5136	\$4.50

Roller Chain Breakers

ORDER No.	DESCRIPTION	STOCK	RETAIL
RCB1	Tool to break #25 to #60 chain.	04518	\$22.00
RCB2	Tool to break #60 to #100 chain.	79729	\$39.95
ORDER No.	DESCRIPTION	STOCK	RETAIL
S05053	Replacement tip for RCB1.	5018	\$1.50
S05054	Replacement tip for RCB2.	5019	\$1.50



Manure Spreader Aprons -Quick Tach

- * Heavy duty links made of 5/16" heat treated high carbon steel.
- * Designed to be used on #67 sprockets.
- * Clean design prevents clogging or binding.
- * Longer wear life than steel or pintle chains due to 5/16" thickness.
- * Easily assembled or disassembled, twist link approximately 45 degrees.
- * Slat price includes link welded onto each end.



ORDER NO.	DESCRIPTION	WT.	STOCK	RETAIL
KAIH40	Slat with links welded on, 51.25" overall width including chain.	6.5	28919	\$28.31
KAIH540	Slat with links welded on, 58.5" overall width including chain.	7.75	27128	\$31.03
KAJD33	Slat with links welded on, 48-7/8" overall width including chain.	6	16917	\$28.02
KAJD34	Slat with links welded on, 50.5" overall width including chain.	6.25	31026	\$28.76
KAMF160	Slat with links welded on, 51-7/8" overall width including chain.	6.5	04025	\$29.14
KANH510	Slat with links welded on, 56-1/16" overall width including chain.	7.5	05124	\$30.71
KANH513	Slat with links welded on, 59-1/8" overall width including chain.	8	23223	\$31.88
KANI213	Slat with links welded on, 50.75" overall width including chain.	7.25	31022	\$28.76
KANI218	Slat with links welded on, 62.5" overall width including chain.	9	22321	\$33.17
KANI252	Slat with links welded on, 58.25" overall width including chain.	11.25	39120	\$31.33

All other slats will be custom slats, cut to specified length. Orders for custom slats will not be processed without a faxed copy of your order.

Custom Slats Order Number

ORDER NO.	DESCRIPTION	STOCK	RETAIL
S/DESCRIPTION	Slat only in inches (length)	354	\$0.75/ in.
AL67TW	Welding charge for welding link onto slat. Does not include link. 2 per slat.	567	\$0.93

** Note: Custom slats are NOT returnable to CFC for any reason. Be very sure of dimensions when ordering.*

Allis Chalmers

ORDER NO.	MODEL NO'S	PLAIN LINKS	SLATS	SLAT SIZE	STOCK	RETAIL
K281	281-140S	170	14	51 7/16"	902145	\$588.70
K299	299-180S	208	17	51 7/16"	551056	\$716.50

Badger

ORDER NO.	MODEL NO'S	PLAIN LINKS	SLATS	SLAT SIZE	STOCK	RETAIL
K100	100	180	15	53 1/4"	025446	\$636.00
K240	240	220	18	53 1/4"	038356	\$769.00
K3210	3210	200	16	53 7/8"	037446	\$639.00
K3260	3260	230	19	53 7/8"	540256	\$743.50
K3330	3330	230	19	63 1/4"	039554	\$799.00

Balzer

ORDER NO.	MODEL NO'S	PLAIN LINKS	SLATS	SLAT SIZE	STOCK	RETAIL
K300B	300 (2 webs)	528	36	37"	296498	\$1,352.75
K400B	400 (2 webs)	608	40	37"	0377015	\$1,539.00
K440B	440 (2 webs)	532	44	37"	5682016	\$1,469.50

Farm Hand

ORDER NO.	MODEL NO'S	PLAIN LINKS	SLATS	SLAT SIZE	STOCK	RETAIL
K430FH	110, 430, 438	228	19	47 1/2"	766849	\$695.25
K175FH	175	222	18	46 1/2"	604648	\$662.95

Gehl

ORDER No.	MODEL No's	PLAIN LINKS	SLATS	SLAT SIZE	STOCK	RETAIL
K113G	113	186	15	46 1/2	797835	\$554.25
K125G	125	226	19	58 1/2	362356	\$760.90
K132G	132, 142	266	22	58 1/2	032261	\$889.00
K135G	135	194	16	46 1/2	378046	\$583.90
K175G	175	188	16	58 1/2	397445	\$639.90
K180G	180	180	15	58 1/2	722245	\$603.25
K250G	250	226	19	58 1/2	362356	\$760.90
K325G	325, 425	294	25	58 1/2	996964	\$995.70
K350G	350 (2 webs)	440	40	33 3/8	510587	\$1,214.50

IHC

ORDER No.	MODEL No's	PLAIN LINKS	SLATS	SLAT SIZE	STOCK	RETAIL
K40/150	40/150, 155/160	190	19	51 1/4"	046548	\$652.00
K175	175	194	21	51 1/4"	586841	\$695.50
K200HT	200HT	162	13	38 1/4"	388634	\$526.90
K275	275 (2 webs)	400	40	33"	308981	\$1,282.90
K400	400/400A	186	15	57 1/2"	038642	\$669.00
K530	530	172	14	46 1/2"	266931	\$566.60
K540	540	172	15	58 1/2"	723045	\$576.10
K550	550	220	18	58 1/2"	146359	\$766.30
K560	560	234	26	58 1/2"	708269	\$897.25
K570	570 (2 webs)	424	42	33"	547498	\$1,353.50
K575	575 (2 webs)	432	32	33-3/8"	290581	\$1,215.60
K580	580 (2 webs)	484	48	33"	3128016	\$1,545.90
K595	595 (2 webs)	544	42	33-3/8"	355891	\$1,407.90

John Deere

ORDER No.	MODEL No's	PLAIN LINKS	SLATS	SLAT SIZE	STOCK	RETAIL
KHKLME	H,K,L,M,E	140	12	36 1/4"	482236	\$461.20
KN	N	168	14	43 3/4"	262835	\$546.60
KRW	R, W	162	13	36 1/4"	217336	\$481.60
K33	33	164	15	48 7/8"	083736	\$534.00
K40	40	182	15	50 1/2"	278935	\$569.60
K44	44	196	18	48 7/8"	397445	\$639.90
K660W	660 Wide	212	21	63 7/8"	702751	\$817.25
K660D	660 Double (2 webs)	424	42	31"	052281	\$1,175.00
K680	680	576	48	31"	5906115	\$1,658.50

Knight/Kuhn

ORDER No.	MODEL No's	PLAIN LINKS	SLATS	SLAT SIZE	STOCK	RETAIL
K250K	250, 252	220	18	58 1/2"	531151	\$730.50
K350K	350 (2 webs)	440	40	33 3/8"	510589	\$1,214.50
K375K	375, 410 (2 webs)	488	42	33 3/8"	522291	\$1,317.50
K500K	500, 510 (2 webs)	496	42	36 5/8"	524691	\$1,377.50

Massey Ferguson

ORDER NO.	MODEL NO'S	PLAIN LINKS	SLATS	SLAT SIZE	STOCK	RETAIL
KA10	A10, A21, A22	156	13	41"	346435	\$494.90
K1820	18-20	168	14	48 1/2"	719939	\$570.25
K110	110, 130	158	12	51 7/8"	474335	\$478.20
K160	160	180	14	51 7/8"	665831	\$550.95
K205	205	230	18	51 7/8"	734941	\$706.25
K717	717	170	12	53 7/8"	566531	\$509.50
K721	721	208	16	53 7/8"	744548	\$649.25
K724	724	230	19	53 7/8"	540251	\$743.50
K727	727	230	19	63 1/4"	557551	\$796.50

New Holland

ORDER NO.	MODEL NO'S	PLAIN LINKS	SLATS	SLAT SIZE	STOCK	RETAIL
K200212	125, 200, 212, 213	150	12	44 1/2"	486331	\$481.20
K220	220	172	14	44 1/2"	559831	\$556.50
K300	300, 325, 327, 328, 329, 330, 331, 335, 336	184	15	44 1/2"	607149	\$595.80
K475	470, 475	240	19	44 1/2"	206354	\$765.75
K510	510, 511, 512	172	14	56 1/8"	920345	\$614.70
K513	513, 514	172	14	59 1/8"	544931	\$563.50
K516	516, 517, 518	208	16	56 1/16"	394547	\$649.90
K519	519, 520	208	17	59 1/8"	697744	\$682.80
K675	675, 676, 677	276	22	56 1/16"	644169	\$877.80
K679	679, 680	264	22	59 1/8"	565168	\$879.50
K790	790, 791	258	26	70 1/2"	626898	\$1,408.95
K795	795 (includes 2 webs)	544	46	34"	5619015	\$1559.50
K800J	800 (includes 2 webs)	612	44	35 3/8"	2660215	\$1,723.75

New Idea

ORDER NO.	MODEL NO'S	PLAIN LINKS	SLATS	SLAT SIZE	STOCK	RETAIL
K10	10	160	14	34"	811435	\$487.40
K12	12	176	14	36 1/4"	745632	\$522.10
K14	14-18	168	12	34 1/4"	556235	\$466.50
K15	15-19	180	14	41 3/4"	998835	\$555.70
K7	7-200	176	14	36 1/4"	745636	\$522.10
K201	201, 203, 208	186	15	48 1/2"	424346	\$620.35
K202	202	200	15	42 3/4"	638245	\$611.95
K205N	205, 207, 210	232	23	48 1/2"	038061	\$869.00
K206	206	168	14	37 3/4"	381636	\$516.90
K209	209	422	34	33 3/4"	560689	\$1,229.50
K211	211	138	11	50 3/4"	937921	\$424.85
K212	212	170	15	50 3/4"	255831	\$550.75
K213	213	198	19	50 3/4"	309648	\$670.05
K214	214, 217	232	23	50 3/4"	629551	\$798.95

New Idea

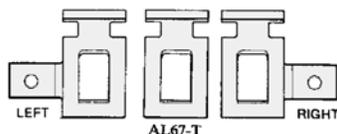
ORDER No.	MODEL No's	PLAIN LINKS	SLATS	SLAT SIZE	STOCK	RETAIL
K218	218	232	23	62 1/2"	765069	\$865.25
K224	224, 245	260	28	62 1/2"	364179	\$1,020.90
K243	243	176	18	62 1/2"	597641	\$668.50
K244	244	326	25	62 1/2"	532471	\$1,060.50
K351	351 - 351A	172	14	50 3/4"	054735	\$535.00
K351B	351B	202	17	50 3/4"	246448	\$637.75
K352	352	194	19	58 1/4"	299456	\$785.60
K353	353	272	23	58 1/4"	286071	\$1,009.75
K354	354	258	26	62 1/2"	512869	\$974.50
K355	355 (2 webs)	520	52	35-5/8"	6157018	\$1,535.95
K360	360, 3615, 3715, S150	166	12	50 3/4"	651435	\$487.95
K3609	3609, 3709, S90	148	10	43 3/8"	571826	\$402.50
K361	361, 3618, 3718, S180	188	14	50 3/4"	122936	\$560.30
K363	362, 3622, 3722, S220	188	19	58 1/4"	723459	\$776.10
K3633632	363, 3632, 3732, S320	266	26	58 1/4"	591368	\$902.79
K364	364, 3639, 3739, 3743, S390, S431	266	26	62 1/2"	678869	\$983.95
K3626	3626, 3726, S260	218	22	58 1/4"	745456	\$779.25

Schultz

ORDER No.	MODEL No's	PLAIN LINKS	SLATS	SLAT SIZE	STOCK	RETAIL
K110S	110	170	13	48 3/4"	890535	\$501.40
K160S	160	208	16	48 3/4"	580349	\$615.50
K2120S	2120-30, 2120-40	192	16	48 3/4"	742146	\$589.25
K2130S	2130-30	168	14	48 3/4"	290638	\$515.60

Quick Tach Links (T-Bar)

ORDER No.	DESCRIPTION		STOCK	RETAIL
AL67T	Plain, full link.	2.56 pitch.	3318	\$1.90 ea.
AL67TW	Weld to slat fee.		567	\$0.93 /pc.
AL67TASR	Slat link, right hand. 3/8 hole.	2.56 pitch.	8237	\$4.69
AL67TASL	Slat link, left hand. 3/8 hole.	2.56 pitch.	8234	\$4.69



The AL67T plain links run 47 links per 10ft.

67 T Rod Chain

Unique, patented spreader chain designed to fit the sprocket and move in a smoother motion, minimizing jerking, so objectionable in other spreader chains.

ORDER NO.	DESCRIPTION	WT.	STOCK	RETAIL
A67ROD	Plain T-Rod link.	.5	3917	\$2.75

Any of the spreader webs on the preceding three pages may be ordered using T-Rod chain instead of T-Bar. Please be sure to inform us at the time you place the order that you require the T-Rod links in lieu of the T-Bar and ADD 20% to the cost of the T-rod web price.



Bean Windrower Teeth

ORDER NO.	DESCRIPTION	WT.	STOCK	RETAIL
IBTLK	Bean windrower tooth, to fit 1" round tube.		3025	\$2.90



Universal Rake Tooth

ORDER NO.	DESCRIPTION	WT.	STOCK	RETAIL
MRMT188	Rubber mounted universal rake tooth, to fit 1 1/2" round tube.		3025	\$2.90

Cornhead Parts

*These high quality chains have solid rollers and solid pins.

Agco-Gleaner & Challenger Cornhead Parts



ORDER No.	DESCRIPTION	STOCK	RETAIL
ADA400	Gathering chain , fits '77 to '89 "black head" adjustable models. Comes with connector link. CA550-C57-C17E-7. Replaces Agco number 574793 or 591122	51134	\$44.50
ADA500	Gathering chain , fits all headers after 1990, "Hugger" models & 3000 series. CA550-C50-C17E-6. Replaces Agco number 71505705. Also fits Challenger. On 3000 & Challenger please confirm chain size is CA550 and has 6 lugs.	04923	\$42.00
A70595084	Lower Idler sprocket , 8 tooth, 5/8" bore. Fits all black heads '77 to '89. Replaces Agco number 70595084.	05016	\$15.00
A71359125	Lower Idler sprocket , 8 tooth, 5/8" bore. Fits all hugger heads 1990 and newer. Replaces Agco number 71359125. Also fits Challenger. (greasable)	02114	\$16.00
AP71432138	Drive Sprocket , heat treated, fits AGCO Gleaner Hugger & 3000 heads and also Challenger. Replaces AGCO 71432138 & 71391292.	59216	\$18.50
AP70577247	Drive Sprocket , heat treated, fits AGCO Gleaner Orange & Black heads. (1981-1987) Replaces AGCO no. 70577247.	56314	\$19.50
KAC100	Snapping roll flute , orange heads 1972-76, also black heads 1977 & up adjustable row. Replaces Agco no. 70586591.	55815	\$26.50
KHC110	Snapping roll flute , fits 1988 and later hugger, 3000 and Challenger. 3 used per roll. Replaces Agco no. 71351081.	51216	\$17.36



Case-IH Cornhead Parts

ORDER No.	DESCRIPTION	STOCK	RETAIL
AJDIH100	Gathering chain , fits all 800, 900, 1000, 2200, 2400 also 3200 and 3400 series thru 2010. CA555-C48-C6E-8. Replaces C-IH no. 176279C91. This CFC chain has chrome pins.	34228	\$29.90
AAN102448	Lower Idler sprocket , 8 tooth, 5/8" bore. Fits all 800, 900, 1000, 2200, 2400, 3200, 3400 series. Replaces C-IH no. 176283C91.	7386	\$11.95
AP199497	Drive Sprocket , 10 tooth, heat treated Case-IH 900 - 1000 Series. Replaces Case-IH no. 199497C1.	31315	\$18.75
AP86837081	Drive Sprocket , heat treated, fits Case-New Holland 2200 & 2400 series. 7 tooth for CA555 chain. Replaces Case-IH No 86837081	03315	\$19.00
CF86369	Lower idler support , fits Case-New Holland 2200, 2400, 3200, 3400 . Replaces CIH no. 86611369.	79726	\$39.95
CF80652	Ear saver for Case-IH 800, 900, 1000 series and GVL poly head.	0482	\$12.00
CF82045	Ear saver for Case 2200, 2400 and New Holland 996.	0487	\$12.00



Case-IH Cornheads continued:

ORDER NO.	DESCRIPTION	STOCK	RETAIL
K800A	Snapping roll knife to fit CIH 800 series heads. Replaces CIH no. 176304C2. Heat treated, tungsten carbide. (Has 3 sets of 2 holes).	12415	\$20.30
K900	Snapping roll knife to fit CIH 900 & 1000 series heads. Replaces CIH no. 1327126C1. Heat treated, tungsten carbide.	12415	\$20.30
K2200	Snapping roll knife to fit CIH 2200, 2400. 2 used per roll. Induction hardened and tungsten carbide hardfaced. Replaces CIH no. 86977538.	68847	\$64.90
K322591950	Snapping roll knife to fit CIH 2600 series. Heat treated.	01035	\$43.00
K87598741	Snapping roll knife to fit CIH 3000 series. Heat treated.	54325	\$33.50
KD1000R	Deck plate to fit 900 and 1000 series. Replaces CIH no. 199382C2.	20025	\$28.60
KD1000L	Deck plate to fit 900 and 1000 series. Replaces CIH no. 199381C2.	20024	\$28.60



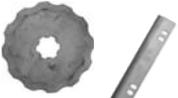
Drago

ORDER NO.	DESCRIPTION	STOCK	RETAIL
ADG100	Gathering chain , 56 links, 7 lugs, endless with chrome pins and solid bushings. Fits Drago cornheads, all row widths except 20". Replaces Drago no. DR10120.	79841	\$69.95

Geringhoff



ORDER NO.	DESCRIPTION	STOCK	RETAIL
AGH100	Gathering chain , Roto-Disc 30" through 40" rows; NorthStar 30" through 40" rows; MS Cornstar 30" through 40" rows. 76 links with 6 lugs, endless, chrome pins. Replaces Geringhoff no. 034851.	79848	\$69.95
AGH200	Gathering chain , Roto-Disc 30" through 40" rows; NorthStar 30" through 40" rows; MS Cornstar 30" through 40" rows. 76 links with 9 lugs, endless, has chrome pins. Replaces Geringhoff no. 034859. CA627-9ATT-76	79847	\$69.95
AGH400	Gathering chain , Roto-Disc 20" & 22" rows; NorthStar 20" & 22" rows; MS Cornstar 20" & 22" rows; PC 28" thru 38". 72 links with 9 lugs, endless, has chrome pins. Replaces Geringhoff no. 034860.	79848	\$69.95
A032012GH	Lower Idler sprocket , 17 tooth. For heads with 30" rows. Replaces Geringhoff no. 032012.	03723	\$39.00

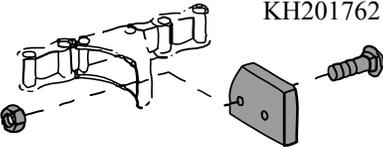
ORDER No.	DESCRIPTION	STOCK	RETAIL
 K501060	Cutting disc to fit Geringhoff Rota disc cutting system. 15 used per shaft. Replaces Geringhoff no. 501060.	54321	\$33.50
 K502351	Snapping Roll knife to fit Geringhoff North Star corn heads. Used on both right hand and left hand. Replaces Ger. No. 502351 and 502350. Heat treated tungsten.	29135	\$45.60
 K501251	Rotor Knife with tungsten cutting edge. Used on Rota Disc heads. Replaces 501251. Sold with hardware.	32319	\$18.90
 K501839	Stubble Cutter with tungsten cutting edge, used on Rota Disc. Replaces 501839. Bolt part number is BH1235FH, not included.	68726	\$39.80

John Deere 40 and 90 Series Cornhead Parts

Gathering Chain

ORDER No.	DESCRIPTION	STOCK	RETAIL
AJDIH100	Gathering chain , fits all 40 and 90 series. CA555-C48-C6E-8. (<i>endless chain</i>) Replaces JD no. AN102009. This chain has chrome pins.	34228	\$29.90



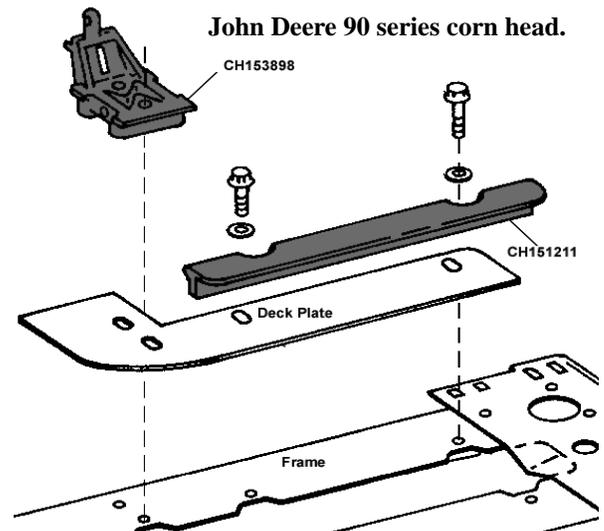
ORDER No.	DESCRIPTION	STOCK	RETAIL
 KH201762	Chain paddle kit - 2 rows. This kit replaces John Deere number H201762. Poly paddles extend the length of existing cornhead gathering chain paddles to help feed in down corn and hard to feed corn.	00537	\$50.00

Kit includes 32 paddles, hardware, and instructions. For John Deere 40 & 90 series only.

ORDER No.	DESCRIPTION	STOCK	RETAIL
AAN102448	Lower Idler sprocket , 8 tooth, 5/8" bore, sealed bearing. Fits all 40 series to s/n 466450, also fits 235, 335, 435, and 635. Replaces JD no. AN102448.	7386	\$11.95
 AH101219	Lower Idler sprocket , 8 tooth, 5/8" bore, relube bearing. Fits all 40 series after s/n 466451, also fits all 90 series. Replaces JD no. AH101219.	7388	\$11.95
IB583PB	Plow bolt for Idler sprockets AAN102448 & AH101219, grade 5.	185	\$1.25 ea.
 AP85252	Drive Sprocket , heat treated, 8 tooth, fits John Deere 40 & 90 series. Replaces JD no. H85252.	79318	\$19.95
 P144503	Lower Idler Support Strap , fits 40 series above s/n 466451 and all 90 series. Replaces JD no. AH144503.	79318	\$19.95
 KCFSR90E	Poly wear strip to repair damaged snouts. Fits JD 90 series with serial number prior to 695300. Kit includes 1 RH and 1 LH poly strip and mounting hardware.	79315	\$19.95
 CFJDP	Chain guard and repair shield for John Deere poly dividers on corn heads with poly snouts and dividers. Made of 1/4", green UHMW. 2 required per row.	08612	\$24.00
 CF166582	Ear saver for all 40 series corn heads. Replaces JD no's H101988, H166582.	0485	\$12.00
 CF148222	Ear saver for early 90 series corn heads. Replaces JD no's H14822.	0484	\$12.00
 CF82002	Ear saver for John Deere 90 series with poly snouts and 600 series.	0481	\$12.00

JD 40/90 Series cornhead parts continued:

ORDER NO.	DESCRIPTION	STOCK	RETAIL
CH84479	Lower idler support for 40 series heads, cast. Replaces John Deere number H84479.	59216	\$18.50
CH153898	Lower idler support for 90 series heads, cast. Replaces John Deere number H153898.	03311	\$19.00
CH151211	Gathering chain guide for 90 series heads, cast. Replaces John Deere numbers H151211 & H146158.	21515	\$21.60
CN61703	Tension spring for lower idler sprocket. Fits all 40, 90, and 600 series. Replaces JD number N61703.	7725	\$3.95
CH952	Deckplate to fit 40 series heads with s/n 466451 and later. Replaces JD number H94952. Has 5/8" bolt holes.	04518	\$22.00
CH270	Deckplate , hardfaced. Fits right and left hand on 90 series heads with manually adjusted deckplates. Also fits right hand on 90 series heads with hydraulically adjusted deckplates. Replaces JD no.'s H149176, H154270.	04226	\$32.00
CH773	Deckplate , adjustable, hardfaced to fit Left Hand on 90 series heads with hydraulically adjusted deckplates. Replaces JD no. H147773.	08156	\$74.00
P144503	Lower Idler Strap , fits all 90 series and 40 series with serial number 466451 and above. Replaces JD no. AH144503.	79318	\$19.95



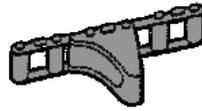
Special note: Replacing the lower idler support will help reduce the wear on gathering chains. Experts recommend changing the idler support every 2nd time you replace the chains.

John Deere 600 Series Cornhead Parts

ORDER NO.	DESCRIPTION	STOCK	RETAIL
AJD601	Gathering chain , fits 600 (except 643 and 693) series heads up to s/n 745100. This chain has <i>chrome pins</i> . Replace JD no. AH208978.	03436	\$49.00
AJD600	Gathering chain , fits 600 (except 643 and 693) series heads s/n 745101 and later. This chain has <i>chrome pins</i> .	03438	\$49.00
AP231386	Idler Sprocket , fits all 600 series prior to s/n 745100. Replaces JD no. AH231386.	95816	\$26.55
B6203RL	Replacement bearing , for AP231386 idler sprocket. Replaces JD no. AA61722.	7439	\$4.95
CH25730	Bearing Cap , used to support AP231386 sprocket on 600 series heads prior to s/n 745100. Replaces JD no. HXE25730.	5929	\$5.90
CH215634	Support Strap , used to support AP231386 sprocket on 600 series heads prior to s/n 745100. Replaces JD no. H215634.	79021	\$29.95
AH18770	Idler Sprocket , fits all 600 series s/n 745101 and later. Replaces JD no. AXE18770	39319	\$19.90
AP233287	Drive Sprocket , heat treated, fits JD 600 series heads prior to s/n 745100. Replaces JD no. H233287 & H221814.	03026	\$29.00
CN61703	Tension spring , for lower idler sprocket. Fits all 600 series. Replaces JD number N61703.	7725	\$3.95
CH225719	Deckplate , RH with hardfaced straight edge. Fits John Deere 600 cornhead to s/n 745100. Replaces JD no. H225719.	57926	\$42.50
CH232250	Deckplate , LH adjustable with hardfaced straight edge. Fits John Deere 600 cornhead to s/n 745100. Replaces JD no. AH232250.	39148	\$59.90
CH24566	Deckplate , RH with beveled edge. Fits John Deere 600 cornhead to s/n 745100. Replaces JD no. HXE24566.	79028	\$29.95
CH17618	Deckplate , LH adjustable with beveled edge. Fits John Deere 600 cornhead to s/n 745100. Replaces JD no. AXE17618.	39439	\$49.90
CF326324	Ear saver , for John Deere 600 series to s/n 745100. Used on inner snouts.	0487	\$12.00
CF326325	Ear saver , for John Deere 600 series to s/n 745100. Used on outer snouts.	0489	\$12.00



Massey Ferguson Cornhead Parts



ORDER NO.	DESCRIPTION	STOCK	RETAIL
AMF100	Gathering chain , fits all Massey heads except 9400 series. CA2060H-64-C6E-8. Replaces MF no. 241090M91.	30036	\$42.90
AWH100	Gathering chain , fits all Massey 9400 series s/n 47000 and up. CA550-E49-C11E-8. Replaces MF no. 1689933W91.	98262	\$89.84
ADA500	Gathering chain, fits model 3000. CA550-C50-C17E-6. Replaces MF no. 71505705.	04923	\$42.00
A263282M1	Lower idler sprocket , 8 tooth, 1/2" bore. Fits most early model heads. Replaces MF no. 263282M1.	56029	\$29.50
A844076M1	Lower idler sprocket , 8 tooth, 5/8" bore. Fits late model 1100 series heads. Replaces MF no. 844076M2.	46425	\$35.20

New Holland Cornhead Parts



ORDER NO.	DESCRIPTION	STOCK	RETAIL
AJDIH100	Gathering chain , fits all 974 series; 996, 96C, 98C; 98D thru 2010. CA555-C48-C6E-8. Replaces NH no. 610831 or 9613277. This chain has chrome pins.	34228	\$29.90
AAN102448	Lower Idler sprocket , 8 tooth, 5/8" bore. Fits all 974, 996, 96C and 98C. Replaces NH no. 573399.	7386	\$11.95

New Idea Cornhead Parts



ORDER NO.	DESCRIPTION	STOCK	RETAIL
ANI100	Gathering chain , fits 720, 730, & 740 series. CA550-67-C12E-11. Replaces NI no. 713167 or 713168L.	08687	\$124.00
ANI200	Gathering chain , fits 800 series. CA550-52-C12E-8. Replaces NI no. 745072.	59866	\$98.50
ANI300	Gathering chain , fits 324, 325, 720, and 730 series. CA550-31-C12E-5. Replaces NI no. 305347.	56145	\$59.50
ANI400	Gathering chain , fits 319, 324, 325, 720, and 730 series. CA550-26-C12E-6. Replaces NI no. 305617.	48644	\$66.91
ANI500	Gathering chain , fits 6500 series. CA550-60-C11E. Replaces NI no. 746608.	54563	\$93.50
A70595084	Lower idler sprocket , 8 tooth, 5/8" bore. Fits 800 & 6500 series. Replaces NI no. 745023.	05016	\$15.00
K745057	Snapping roll flute , fits all 800 series. 3/roll. Replaces NI no. 745057.	04515	\$22.00



White Farm Equipment/Oliver Cornhead Parts

Gathering Chain



ORDER NO.	DESCRIPTION	STOCK	RETAIL
AWH100	Gathering chain , Fits 700 series s/n 47001 and up. Replaces WFE no. 31-1689933 or 1689933W1	98262	\$89.84
AMM100	Gathering chain , Fits Oliver and Minn. Moline 500 series & H900 series. CA550-67-C13E11 Replaces 511142E (Moline #)	80743	\$67.26
A311572060	Lower idler sprocket , 8 tooth, 5/8" bore. Fits 700 (s/n 47000 & lower). Replaces WFE no. 31-1572060	08618	\$24.00
CF80662	Ear saver for center rows. White 700 series and Massey corn heads. Approximately 6 5/8" x 5 1/4". Replaces WFE no. 31-1690090, MF no. 1690090W1.	0487	\$12.00
CF80661	Ear saver for outside row. White 700 series and Massey corn heads. Replaces White no. 31-1690100 and MF no. 1690100W1.	0488	\$12.00



CF80662



CF80661

Repair Links for Gathering Chain

ORDER NO.	DESCRIPTION	STOCK	RETAIL
A550C	Connecting link for 550 chain.	0826	\$4.00
A550O	Offset link for 550 chain.	5136	\$4.50
A555C	Connecting link for 555 chain.	0827	\$4.00
A555O	Offset link for 555 chain.	5134	\$4.50



Cornhead Gathering Chain Idler Sprockets

ORDER NO.		DESCRIPTION	STOCK	RETAIL
AAN102448	AN102448 (JD) 176283C91 (IH) 573399 (NH)	Lower Idler sprocket , 8 tooth, 5/8" bore, sealed bearing. Fits all John Deere 40 series to s/n 466450, also fits 235, 335, 435, and 635. Also fits all Case-IH 800, 900, & 1000 series and New Holland 974 series.	7386	\$11.95
AH101219	AH101219 (JD)	Lower Idler sprocket , 8 tooth, 5/8" bore, relube bearing. Fits all John Deere 40 series after s/n 466451, also fits all 90 series.	7388	\$11.95
A263282M1	263282M1 (MF)	Lower idler sprocket , 8 tooth, 1/2" bore. Fits most Massey early model heads.	56029	\$29.50
A844076M1	844076M2 (MF)	Lower idler sprocket , 8 tooth, 5/8" bore. Fits late model Massey 1100 series heads.	46425	\$35.20
A70595084	70595084 (Agco) 745023 (NI)	Lower Idler sprocket , 8 tooth, 5/8" bore. Fits all AGCO black heads '77 to '89 and NI 800 & 6500 series.	05016	\$15.00
A71359125	71359125 (Agco)	Lower Idler sprocket , 8 tooth, 5/8" bore. Fits all AGCO hugger heads 1990 and newer.	02114	\$16.00
A311572060	31-1572060 (WF)	Lower idler sprocket , 8 tooth, 5/8" bore. Fits White 700 (s/n 47000 & lower).	08618	\$24.00

Cornhead Gathering Chain Drive Sprockets

ORDER NO.	DESCRIPTION	STOCK	RETAIL
AP199497	Drive Sprocket, heat treated Case-IH 900 - 1000 Series. 10 tooth. Replaces Case-IH no. 199497C1.	31315	\$18.75
AP86837081	Drive Sprocket, heat treated, fits Case-New Holland 2200 series. 7 tooth for CA555 chain. Replaces Case-IH No 86837081.	03315	\$19.00
AP85252	Drive Sprocket, heat treated, 8 tooth, fits John Deere 40 & 90 series. Replaces JD no. H85252	79318	\$19.95
AP71432138	Drive Sprocket, heat treated, fits AGCO Gleaner Hugger heads. 8 tooth.	59216	\$18.50
AP70577247	Drive Sprocket, heat treated, fits AGCO Gleaner Orange & Black heads. (1981-1987) 9 tooth.	56314	\$19.50



AP85252



AP70577247



AP71432138



AP199497



AAN102448



AP86837081

Ear Savers for Corn Heads

Stonger, tougher design. Made from 5/16" thick material.



ORDER NO.	DESCRIPTION	STOCK	RETAIL
CF166582	Ear saver for all 40 series corn heads. Replaces JD no's H101988, H166582.	0485	\$12.00
CF148222	Ear saver for early 90 series corn heads. Replaces JD no's H14822.	0484	\$12.00
CF82002	Ear saver for John Deere 90 series with poly snouts and 600 series.	0481	\$12.00
CF80652	Ear saver for Case-IH 800, 900, 1000 series and GVL poly head.	0482	\$12.00
CF82045	Ear saver for Case 2200, 2400 and New Holland 996.	0487	\$12.00
CF82625	Ear saver for Caterpillar/ Lexion.	0895	\$14.00
CF80662	Ear saver for center rows. White 700 series and Massey corn heads. Approximately 6 5/8" x 5 1/4". Replaces WFE no. 31-1690090, MF no. 1690090W1.	0487	\$12.00
CF80661	Ear saver for outside row. White 700 series and Massey corn heads. Replaces White no. 31-1690100 and MF no. 1690100W1.	0488	\$12.00

Our earsavers are made of a black, soft, rubber like plastic for longer wear.

Poly Gathering Chain Guard

This UHMW poly guard protects those expensive poly dividers against wear above the gathering chains. Sold with screws for attachment. Made of 1/4" thick UHMW poly not 1/8" poly like some other companies.



ORDER NO.	DESCRIPTION	STOCK	RETAIL
CFJDP	Chain guard and repair shield for John Deere corn heads with poly snouts and dividers. Made of 1/4", green UHMW. 2 required per row.	08612	\$24.00
CFIHP	Chain guard and repair shield for center rows on Case-IH corn heads with poly snouts and dividers. Made of 1/4", red UHMW. 2 required per row.	08617	\$24.00
CFIHPO	Chain guard and repair shield for outside rows on Case-IH corn heads with poly snouts and dividers. Made of 1/4", red UHMW. 2 required per row.	02818	\$26.00

Feeder House Chain with Slats

High quality feeder house chain assemblies complete with slats.



John Deere

ORDER NO.	DESCRIPTION	STOCK	RETAIL
FH9400	Feeder House Chain Assembly for models 9400, 9410, 9500, 9510, CTS, CTSII. Replaces JD number AH137845. Closed space. 49 slats.	008678	\$960.00
FH9600	Feeder House Chain Assembly for models 9600, 9610, 9650. Replaces JD number AH143400. Closed space. 74 slats.	0025118	\$1,440.00
FH9650STS	Feeder House Chain Assembly for models 9650STS, 9660STS, 9750STS, 9760STS, 9860STS. Wide spaced. Replaces JD numbers AH217633, AH217658, AH224926. 30 slats, T-bar style.	004079	\$880.00
FH17470	Feeder House Chain Assembly for models S660, S670, S680, S690. Complete chain (CA557) with chrome pins, 24 slats. Replaces JD no. AXE17470.	0000018	\$1,250.00

Feeder House Stripper Plates - Case-IH



Case-IH

ORDER NO.	DESCRIPTION	STOCK	RETAIL
40010	Feeder house stripper plates for top sprocket. Made from 1/2" thick UHMW. Used on models 1440 (ser no. 10,001 & up), 1640, 1460 (serial no. 12,001 & up), 1660, 1480 (ser no. 14,001 & up), 1680, 2188, 2388, 2588. Includes 1 RH plate and 1 left hand plate.	03726	\$39.00

Elevator Chains with Paddles

Case-IH Clean Grain

ORDER NO.	DESCRIPTION	STOCK	RETAIL
CG1640	Clean grain elevator chain with rubber paddles for C-IH models 1640, 1660, 1644, 1666, 2144, 2166, 2344, 2366. Replaces C-IH numbers 1321334C92.	419026	\$261.43
CG1680	Clean grain elevator chain with rubber paddles for C-IH models 1680, 1688, 2188, 2377, 2388, 2577, 2588. Replaces C-IH numbers 87313692, 1317482C92.	673126	\$267.20

Case-IH Return Grain

ORDER NO.	DESCRIPTION	STOCK	RETAIL
RG1440	Return grain elevator chain with rubber paddles for C-IH models 1420, 1440, 1460, 1480, 1620, 1640, 1660, 1680, 1644, 1666, 1688, 2144, 2166, 2188, 2344, 2366, 2377, 2388, 2577, 2588. Replaces C-IH numbers 192736C93, 1303114C91.	021515	\$189.00

Elevator Chains with Paddles

John Deere Clean Grain

ORDER NO.	DESCRIPTION	STOCK	RETAIL
CG9500	Clean grain elevator chain with rubber paddles for JD models 9400, 9410, 9500, 9510, CTS, CTSII. Replaces JD number AH162441.	093815	\$229.88
CG9600	Clean grain elevator chain with rubber paddles for JD models 9600, 9610. Replaces JD number AH162442.	000915	\$237.50
CG9450	Clean grain elevator chain with rubber paddles for JD models 9450, 9550, 9560, 9650, 9650CTS, 9660, 9660CTS. Replaces JD number AH162058.	055726	\$344.38
CG9750	Clean grain elevator chain with rubber paddles for JD models 9560STS, 9570STS, 9650STS, 9660STS, 9670STS, 9750STS, 9760STS, 9860STS, S550, S650, S660.. Replaces JD number AH162059.	369521	\$324.54
CG9770	Clean grain elevator chain with rubber paddles for JD models 9770STS, 9870STS, S670, S680. Replaces JD numbers AH234790, AXE28560.	029939	\$499.00

John Deere Return Grain

ORDER NO.	DESCRIPTION	STOCK	RETAIL
RG9400	Return grain elevator chain with rubber paddles for JD models 9400, 9410, 9450, 9500, 9510, 9550, 9560, 9600, 9610, 9650, 9650CTS, 9660, 9660CTS, CTS, CTSII. Replaces JD number AH131074.	140615	\$200.51
RG9750	Return grain elevator chain with rubber paddles for JD models 9560STS, 9570STS, 9650STS, 9660STS, 9670STS, 9750STS, 9760STS, 9770STS, 9860STS, 9870STS, S550, S650, S660, S670. Replaces JD number AH148021.	070315	\$163.38
RG680	Return grain elevator chain with rubber paddles for JD models S680, S690. Replaces JD no. AXE10556.	029918	\$249.00

Clean & Return Grain Sprockets



AP134603



AP134603



AP133143



AP168683



AP1317192



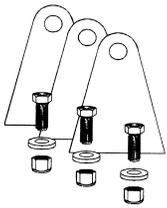
AP143960

ORDER NO.	DESCRIPTION	STOCK	RETAIL
AP134603	Elevator sprocket, 8 tooth, 1" hex bore. Upper & Lower Return Grain sprocket on John Deere models 9400, 9500, 9600, 9410, 9510, 9610, CTS, CTSII, 9450, 9550, 9560, 9650, 9650CTS, 9660, 9660CTS.	79025	\$29.95
AP133143	Elevator sprocket, 8 tooth, 35 mm round bore. Lower Sprocket on Return Grain for John Deere models 9560STS, 9650STS, 9660STS, 9750STS, 9760STS, 9860STS, 9570STS, 9670STS, 9770STS, 9870STS; Also Lower Sprocket on Clean Grain on 9400, 9500, 9600, 9410, 9510, 9610, CTS, CTSII, 9450, 9550, 9560, 9650, 9650CTS, 9660, 9660CTS, 9560STS, 9650STS, 9660STS, 9750STS, 9760STS, 9860STS, 9570STS, 9670STS.	79024	\$29.95
AP168683	Elevator sprocket, 8 tooth, 1" round bore. Upper and Lower Sprocket for Return Grain on Case-IH models 1420, 1620, 1440, 1460, 1640, 1644, 1660, 1666. Upper Return Grain sprocket only on models 1480, 1680, 1688, 2144, 2166, 2344, 2366, 2188, 2377, 2388, 2577, 2588. Upper Clean Grain Sprocket only on models 1420, 1620. Lower Clean Grain Sprocket only on models 1440 (ser. 10001 to 30484), 1460 (ser. 12001 to 33285).	79024	\$29.95
AP1317192	Elevator sprocket, 9 tooth, 1 1/4" round bore. Upper and Lower Sprocket for Clean Grain on Case-IH models 1640, 1644, 1660, 1666, 1680, 1688, 2144, 2166, 2344, 2366. Upper Clean grain only on models 2188, 2377, 2388, 2577, 2588.	79728	\$39.95
AP143960	Elevator sprocket, 9 tooth, 1 3/8" round bore. Lower Clean Grain on Case-IH models 2188, 2377, 2388, 2577, 2588.	79724	\$39.95

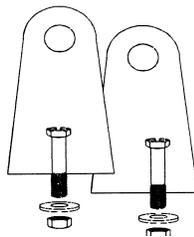
Straw Chopper Knife Kits

Agco-Gleaner

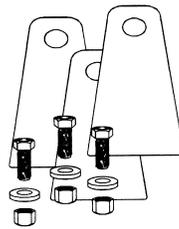
ORDER NO.	DESCRIPTION	STOCK	RETAIL
SCK002	Kit for N & R Series, Replaces Agco 71355851. Includes 2 knives with hardware. Heat treated.	50517	\$21.50
SCK003	Kit for F & K up to serial number 36000 & all of model G. Includes 3 knives with hardware. Heat treated.	39613	\$24.19
SCK001	Kit for many different models. Replaces Agco no. 71310275. Sold with hardware. Heat treated.	55819	\$26.50
SCTK001	Straw chopper tooth kit. Fits many models, heat treated. Sold with hardware. Replaces Agco no. 71174897. Heat treated.	2763	\$9.60



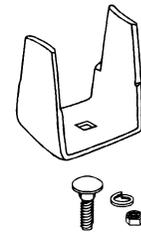
SCK001



SCK002



SCK003



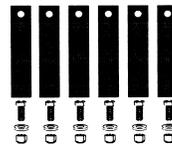
SCTK001

Case-IH

ORDER NO.	DESCRIPTION	STOCK	RETAIL
SCKKIH	Kit for models 715, 815, 914, 915, 1420, 1440, 1460, 1480, 1620, 1640, 1660, 1680, 1644, 1666, 1688, 2144, 2166, 2188, 2344, 2366, 2377, 2388, 2577, 2588. Includes 2 hammers, with hardware. Heat Treated tungsten carbide hammers. Replaces Case-IH No.'s B96349, 442832A1.	20029	\$28.60

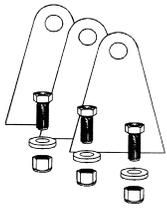
John Deere

ORDER NO.	DESCRIPTION	STOCK	RETAIL
SCK008	Fits all 4420 (4) and 6620 (4). Also fits 3300 (3), 4400 (4), and 6600 (4) that have "new style" drum with bolt-on knives. Set of 6, replaces JD no AH126851. Heat treated. 9 1/4" long.	70525	\$35.81
SCK007	Fits 7720 (5); 8820 (6); 9400, 9410, 9450, 9500, 9510, 9550, 9560, CTS, CT-SII, 9650CTS, 9660CTS (5); 9600, 9610, 9650, 9660 (6). Set of 6, replaces JD no. AH124635. Heat treated. 8 7/16" long.	00726	\$38.57
SCK006	Fits all 95 (4) and 105 (5). Also fits 3300 (3), 4400 (6), 6600 (6), 7700 (5) with long shafts that knives pivot on. Replaces JD no. H21219. Set of 6 knives, no hardware. Heat treated. 9 5/8" long.	56022	\$29.50
SCKK-JDSB	Straw Chopper knife only, no hardware. Fits models 9400, 9500 (30), 9510, 9600, 9610 (36).	0245	\$6.00
K142141	Stationary knife Fits 9400, 9410, 9450, 9500, 9510, 9550, 9560, CTS, CTSII, 9650CTS, 9600, 9610, 9650, 9660, 9560STS, 9650STS, 9660STS, 9750STS, 9760STS, 9860STS. Replaces JD no. H142141.	9753	\$8.27

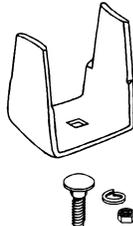


Massey Ferguson

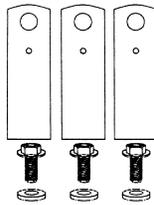
ORDER No.	DESCRIPTION	STOCK	RETAIL
SCKK8570	Double edge knife for 8570, replaces MF no. 103345W1.	03312	\$19.00
K103346	Bushing for above.	8735	\$5.40
K103347	Trunnion for above.	8730	\$5.40
SCK001	Kit for many different models. Replaces Agco no. 71310275 and Massey no. 837030M93. Sold with hardware. Heat treated.	55819	\$26.50
SCTK001	Straw chopper tooth kit. Fits many models, heat treated. Sold with hardware. Replaces Agco no. 71174897 and Massey no. 041155M1. Heat treated.	2763	\$9.60



SCK001



SCTK001



SCK005

New Holland

ORDER No.	DESCRIPTION	STOCK	RETAIL
SCK005	Kit, fits TR86, TR87, TR88; late model TR95; TR96, TR97. Replaces NH number 688331. Heat treated. Includes 3 smooth edge knives, 3 bushings, bolts and lock nuts. 7" long, 2-1/4" wide.	55815	\$26.50
SCK001	Kit for many different models. Replaces Agco no. 71310275 and Massey no. 837030M93. Sold with hardware. Heat treated.	55819	\$26.50
SCTK001	Straw chopper tooth kit. Fits many models, heat treated. Sold with hardware. Replaces Agco no. 71174897 and Massey no. 041155M1. Heat treated.	2763	\$9.60

White

ORDER No.	DESCRIPTION	STOCK	RETAIL
SCK001	Kit for many different models. Replaces Agco no. 71310275. Sold with hardware. Heat treated.	55819	\$26.50
SCTK001	Straw chopper tooth kit. Fits many models, heat treated. Sold with hardware. Replaces Agco no. 71174897. Heat treated.	2763	\$9.60

“See Thru Pipe Reel” Conversion Kits



***Strongest Reel Available**

***Fingers use the patented “Gentle Finger” design.**

***Fingers are guaranteed one year against breakage.**

***Replaces Wood Bat Reels, Tear Drop Reels, and OEM Pipe Reels.**

***Comes with all new bearings and hardware.**

PRICING:

- Wood Bat Reels and most Tear Drop Reels are **\$69.00** per foot.
- All Love Tear Drop Reels are **\$75.00** per foot.
- All Case-IH 1020 HCC Tear Drop Reels and all OEM HCC Pipe Reels are **\$80.00** per foot.

Replacement Reel for HCC OEM Pipe Reels

Replace your thin tubed OEM bats with strong CFC pipe reel bats. Our bats do last longer due to using a thicker tubing material, especially where the bearing rides on the tubing.

ORDER NO.	DESCRIPTION	STOCK	RETAIL
KCF20HCCPR	Replacement reel for 20' HCC pipe reel.	0000215	\$1,600.00
KCF25HCCPR	Replacement reel for 25' HCC pipe reel.	0000518	\$2,000.00
KCF30HCCPR	Replacement reel for 30' HCC pipe reel.	0000811	\$2,400.00

*The above reels are only for replacing the **OEM pipe reels**. Kit includes reel bearings and bats with fingers.*

Combine Reel Replacement “See Thru Pipe Reel”

Reels to fit JOHN DEERE with Wood Bats

Order No.	Size	Stock	Retail
KCF13JDPR	13'	572765	\$897.00
KCF15JDPR	15'	526771	\$1,035.00
KCF16JDPR	16'	008284	\$1,104.00
KCF18JDPR	18'	051399	\$1,242.00
KCF20JDPR	20'	0053011	\$1,380.00
KCF22JDPR	22'	0583114	\$1,518.00
KCF24JDPR	24'	0024211	\$1,656.00

Reels to fit JOHN DEERE with Tear Drop

Order No.	Size	Stock	Retail
KCF13JDTPR	13'	572765	\$897.00
KCF15JDTPR	15'	526771	\$1,035.00
KCF18JDPR	18'	051399	\$1,242.00
KCF20JDPR	20'	0053011	\$1,380.00
KCF22JDPR	22'	0583114	\$1,518.00
KCF24JDPR	24'	0024211	\$1,656.00
KCF25JDTPR	25'	5739214	\$1,725.00
KCF30JDTPR	30'	0525515	\$2,070.00

Reels to fit AGCO GLEANER Wood bat and Tear Drop 3 section reels with U-BOLT style bearing. (2 section reels also available, call for information.)

Order No.	Size	Stock	Retail
KCF13ACPR	13'	572765	\$897.00
KCF15ACPR	15'	526771	\$1,035.00
KCF16ACPR	16'	008284	\$1,104.00
KCF18ACPR	18'	051399	\$1,242.00
KCF20ACPR	20'	0053011	\$1,380.00
KCF22ACPR	22'	0583114	\$1,518.00
KCF24ACPR	24'	0024211	\$1,656.00

Reels to fit IH820 that currently has wood bats.

Order No.	Size	Stock	Retail
KCF13JDPR	13'	572765	\$897.00
KCF15JDPR	15'	526771	\$1,035.00
KCF165IH820PR	16.5'	883588	\$1,138.50
KCF175IH820PR	17.5'	365099	\$1,207.50
KCF20JDPR	20'	0053011	\$1,380.00
KCF225IH820PR	22.5'	8346117	\$1,552.50
KCF24JDPR	24'	0024211	\$1,656.00

Reels to fit IH820 Love Tear Drop Reels (tine screw is attached to front of the bat.)

Order No.	Size	Stock	Retail
KCF13IH820LPR	13'	521377	\$975.00
KCF15IH820LPR	15'	573481	\$1,125.00
KCF165IH820LPR	16.5'	318299	\$1,237.50
KCF175IH820LPR	17.5'	834899	\$1,312.50
KCF20IH820LPR	20'	0052114	\$1,500.00
KCF225IH820LPR	22.5'	3656217	\$1,687.50

Reels to fit CASE-IH 1020 Hart Carter Tear Drop Reels (tine screw is attached to back of the bat.)

Order No.	Size	Stock	Retail
KCF15IH1020HCPR	15'	000099	\$1,200.00
KCF165IH1020HCP	16.5'	000991	\$1,320.00
KCF175IH1020HCP	17.5'	0005014	\$1,400.00
KCF20IH1020HCPR	20'	0000214	\$1,600.00
KCF225IH1020HCP	22.5'	0005314	\$1,800.00
KCF25IH1020HCPR	25'	0000514	\$2,000.00
KCF30IH1020HCPR	30'	0000814	\$2,400.00

ORDERING INFORMATION: “See thru” reels are also available to fit New Holland, White, and Agco Tear drop reels with the newer style bearings, call for more information. Please call if you have any hesitation on the reel you need. It is cheaper to pay for a second phone call than to ship reels back and forth.

**** Minimal welding is required.**

“See Thru” Pipe Reel Replacement Parts

ORDER NO.	DESCRIPTION	STOCK	RETAIL
KCF78532	Cam arm bearing bolt spacers, 12 per pkg. Priced per pkg.	0488	\$12.00
CF2181	Cam arm bearing, (small hole) base and cap. 7/8" I.D. Used on the end of the reel with the cam arm of CFC built pipe reels.	5426	\$3.50
CF21812	Reel arm bearing, (Large hole) base and cap. 1 1/4" I.D. Used on the center sections of the reel on CFC built pipe reels.	5428	\$3.50
CF21813	Reel arm bearing for CFC reels when replacing OEM pipe reels.	0825	\$4.00
CF1510	Reel end “anti wrap” shield - sold each.	5085	\$11.50
GF1038HB	Bracket for reel tine.	653	\$0.80
GF1038CFPR	Reel finger, nylon for CFC “See Thru Pipe Reel”.	3212	\$1.75
BH14312	Special flange head bolt for reel bearings. Used with CF2181 and CF21812 only.	651	\$.80
BBDC174N	Lock nut used on BH14312 and IB14112CB.	708	\$.10
IB14112CB	Carriage bolt used to attach GF1038CFPR finger.	115	\$.15

“See Thru” Pipe Reel Repair Kits

Each kit contains the number of bearings (CF2181 & CF21812) required for the reel, including the bearings, hardware, and 50 replacement fingers.

ORDER NO.	DESCRIPTION	STOCK	RETAIL
KCF2PRR	Repair kit for pipe reels with 2 section reels, usually 15' or shorter.	085315	\$194.00
KCF3PRR	Repair kit for pipe reels with 3 section reels, usually 15' or longer.	038815	\$269.00
KCF4PRR	Repair kit for pipe reels with 4 section reels, usually 25' or longer.	039021	\$299.00

Reel Arm Repairs

ORDER NO.	DESCRIPTION	STOCK	RETAIL
FC6106	Reel arm, for reels with wood bats on AGCO Gleaner, JD 200, Case-IH 810, 820, NH 960, 970, 972. Fits reels with tear drop bats on JD 900 series prior to s/n 645300 and NH971, 973.	5086	\$11.50
FC6103	U-bolt, attaches bearing to arm on wood bat reels and some tear drop reels. Replaces JD no. E40203. Also used on Agco, NH, and IH.	065	\$1.20
FC6105	Bearing base (bottom), used on wood bat reels and some tear drop reels. Replaces JD no. E40206. Also used on Agco, NH, and IH.	586	\$1.70
FC6104	Bearing cap (top), used on wood bat reels and some tear drop reels. Replaces JD no. E40205. Also used on Agco, NH, and IH.	865	\$1.35
HC243736	Pipe reel bearing to fit HCC OEM pipe reel. <i>(Includes both halves, does NOT fit CFC pipe reel)</i> AGCO Gleaner 300, 400, 500, 700, 800, 7000, 7200, 8000, 8200; Case-IH 1010, 1020, 2010, 2020; Lexion F with HCC reel; JD 900 s/n 645300 & above; 600F, 600R; MF 9700, 9750, 9800, 9850; NH 971, 973, 71C, 72C, 73C, 74C.	0128	\$3.00
HC481776	Bearing strap used with HC243736, for OEM pipe reels.	3624	\$3.75
HC481775	Reel Arm used on most OEM pipe reels. AGCO Gleaner 300, 400, 500, 700, 800, 7000, 7200, 8000, 8200; Case-IH 1010, 1020, 2010, 2020; Lexion F with HCC reel; JD 900 s/n 645300 & above, 600F, 600R; MF 9700, 9750, 9800, 9850; NH 971, 973, 71C, 72C, 73C, 74C.	02111	\$16.00
HC481265	Reel Arm with tear drop bats that have the poly tine mounted to the rear of the bat. Used on Gleaner Series 3 and 300; Case-IH 1010 and 1020; MF 9700 and 9750.	55118	\$16.50
HC243325	Bearing for reel arm, poly. Comes with both halves to make one complete bearing. Fits reels with tear drop bats that have plastic fingers mounted to rear of steel bat. Gleaner Series 3, 300; Case-IH 1010, 1020; MF 9700, 9750. Used as reel shield bearing on Gleaner 7200, 8200; JD 900 s/n 645301 & up, 600D, 600F, 600FD, 600R; MF early 9700, 9750.	9439	\$4.99



FC6106



HC481775



HC481265



FC6103, FC6104, FC6105



HC243325



HC243736



HC481776

Reel Fingers - Gentle Fingers

With over 7 million patented “Gentle Fingers” in the field, we’re secure in stating we have the best designed nylon reel finger replacement available. The patented “T-bar” design allows the nylon finger to bend uniformly from point of contact to the point of attachment, thereby eliminating a weak spot where the finger could bend again and in time break off during use.

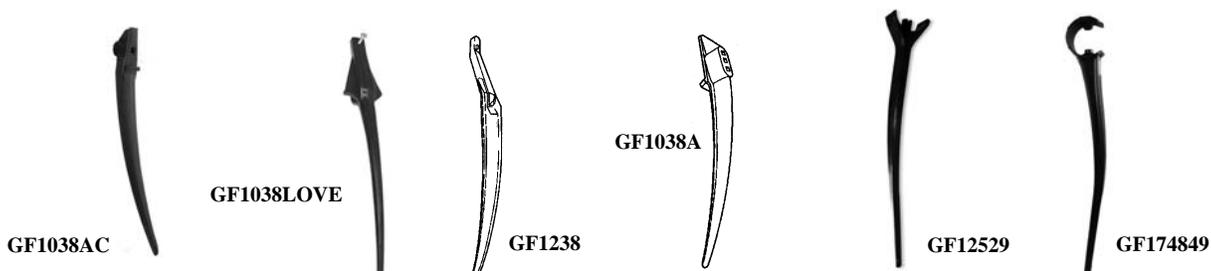
- *Eliminate broken cutterbar components that are a result of getting steel fingers into the cutterbar.
- *Eliminate reel wrap and carry over.
- *Comes complete with hardware.
- *Guaranteed for 1 year against breakage.

ORDER NO.	DESCRIPTION	STOCK	RETAIL
GF1038A	This finger is designed for use with wood bats. Comes complete with a bolt and nut for easy installation. <i>Sold 50 per box only.</i>	5017	\$1.50
GF1238	This finger is designed for use on reels with “Tear Drop” shaped bats manufactured by HCC, Inc. This tine slides into a groove on the bottom of the bat and then up the back side of the bat and held in position with a screw. Comes complete with a new screw. <i>Sold 50 per box only.</i>	5011	\$1.50
GF1038LOVE	This finger is for use on Case-IH 820 & 1020 platforms built prior to 1988 that used steel bats manufactured by Love. This tine is held into position by one screw on the front side of the steel bat.	3315	\$1.90
GF1038CL	Pipe reel tine to fit Claas machines only. Sold without hardware.	0415	\$2.00
GF12529	Tine for Crary Air reels. Replaces Crary number 12529. Sold without hardware.	5427	\$3.50
GF1038AC	Tine for older Crary Air reels. Fastens to the front of the bat by a single carriage bolt. Sold without hardware.	0413	\$2.00
GF174849	Reel tine to fit MacDon reels, replaces MacDon part number 174849. Priced each, sold in bags of 10 only. Sold without hardware.	4927	\$4.20

Helpful Information for John Deere, Case-IH, and Gleaner combines:

13 FT HEAD REQUIRES 192 FINGERS
 15 FT HEAD REQUIRES 222 FINGERS
 16 FT HEAD REQUIRES 234 FINGERS

18 FT HEAD REQUIRES 266 FINGERS
 20 FT HEAD REQUIRES 294 FINGERS
 24 FT HEAD REQUIRES 355 FINGERS



Pipe Reel Tines (HCC/CFC)

ORDER NO.	DESCRIPTION	STOCK	RETAIL EACH
AP153175	Double Bat Tine for OEM pipe reels with 4.5" spacing. Packed 10/bag or 180/box. Used on Agco-Gleaner 300, 400, 500, 700 and 800 series; Case-IH 1020 series; early Honey Bee; Lexion F (HCC Level I reel); John Deere 900 series prior to s/n 685100; Massey Ferguson 9700 and 9750 series; New Holland 971, 973, 92C, 994, 994D series. Sold in packs of 10, priced each.	4515	\$2.20
K153175	Same as AP153175 in boxes of 180 pieces . 4.5" double wing tine.	0415 002528	\$2.00 ea. \$360.00/bx
AP153175L	Tine for OEM reel with 4.5" spacing, has Left hand wing only.	0122	\$3.00
AP153175R	Tine for OEM reel with 4.5" spacing, has Right hand wing only.	0127	\$3.00
AP153175N	Tine for OEM reel with 4.5" spacing, has NO wings.	0128	\$3.00
AP153176	Double Bat Tine for OEM pipe reels with 6" spacing. Packed 10/bag or 130/box. Used on Agco-Gleaner 700, 800, 7000, 8000, 8200, 9250 series; Case-IH 1020 series (2001 & up), 2010, 2020, 3020; Cat F series; Challenger; Claas F750, F900; late Honey Bee; Lexion F (HCC Level II reel); John Deere 900D, 900F & 900R series s/n 685101 & above, 600D, 600F, 600FD, 600R; Massey Ferguson 8000, 8200, 9250, 9800 and 9850 series; New Holland 71C, 72C, 73C, 74C, 92C, 94C, 740C. Replaces Lexion No 352 609 0.	3914	\$2.75
K153176	Same as AP153176 in box of 130 pieces . 6" double wing tine.	5718 057226	\$2.50 ea. \$325.00/bx
AP153176L	Tine for OEM reel with 6" spacing, has Left hand wing only.	3622	\$3.75
AP153176R	Tine for OEM reel with 6" spacing, has Right hand wing only.	3627	\$3.75
AP153176N	Tine for OEM reel with 6" spacing, has NO wings.	3628	\$3.75
KGF1038HCC	Gentle finger assemblies for OEM pipe reels with 4.5" spacing. Packed 10/bag.	5715	\$2.50
GF1038HCC	Gentle finger tine with out bracket. (replacement finger only for KGF1038HCC) Packed 10/bag.	3210	\$1.75
GF1038CFPR	Gentle finger tine for CFC manufactured "See Thru Pipe Reel" only.	3219	\$1.75



AP153175



AP153176



AP153175N



GF1038CFPR



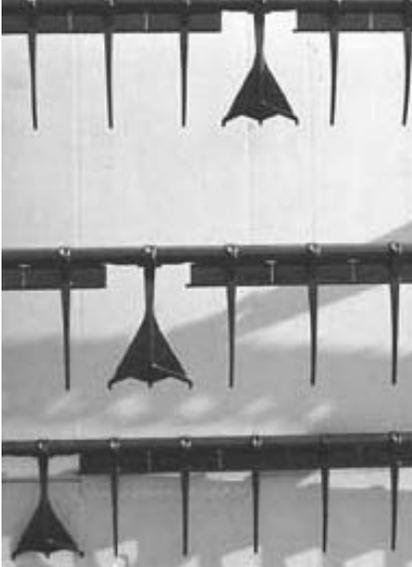
AP153176N



AP153176R

HCC Paddle Tine for OEM Pipe Reels

The paddles six inch width lifts and feed crop that standard tines miss. By providing full crop contact, feeding into the header is positive and even. With the “Paddle,” you’ll reduce or eliminate the need for an air reel.



Original Spacing	Reel Width				
	18'	20'	25'	30'	36'
4.5"	40	40	50	60	N/A
6"	30	40	40	50	60

Number of paddles required per head.



This tine does not fit CFC “See Thru Pipe Reels”

Priced and packed 10 per box. We do not break boxes.

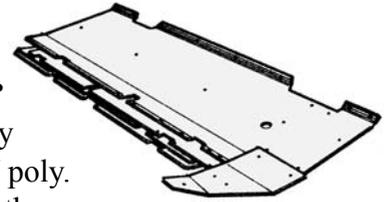
ORDER NO.	DESCRIPTION	STOCK	RETAIL
HC783845	Paddle tine for OEM pipe reel with 4.5” spacing. Packed 10/box.	08445	\$56.00
HC783846	Paddle tine for OEM pipe reel with 6” spacing. Packed 10/box.	08444	\$56.00
HC783950	Paddle tine for reels with Tear Drop bats. Packed 10/box.	08447	\$56.00
HC783949	Paddle tine for reels with Wood Bats. Packed 10/box.	08447	\$56.00

John Deere Poly Skid Plate Covers Kits

* **Hardware included in each kit.**

* **All kits are made from 1/4" thick virgin UHMW.**

CFC Distributors, Inc. has, and always will, offer "Slippery Shoes" made of only virgin UHMW Polymer. All John Deere skid plates are made of Yellow UHMW poly. Kit includes endshoes, gearbox cover, hardware and 900 series kits also include the stabilizer cover. Each piece is predrilled and bent to match the steel plates.



200 Series Kits

ORDER NO.	DESCRIPTION	WT.	STOCK	RETAIL
KCS13JD	Poly combine skid plate kit, 13' Deere, 200 series.	24	082526	\$316.00
KCS15JD	Poly combine skid plate kit, 15' Deere, 200 series.	27	063721	\$342.00
KCS16JD	Poly combine skid plate kit, 16' Deere, 200 series.	27	021928	\$364.00
KCS18JD	Poly combine skid plate kit, 18' Deere, 200 series.	33	069235	\$412.00
KCS20JD	Poly combine skid plate kit, 20' Deere, 200 series.	36	088431	\$436.00
KCS22JD	Poly combine skid plate kit, 22' Deere, 200 series.	40	004045	\$505.00
KCS24JD	Poly combine skid plate kit, 24' Deere, 200 series.	43	088246	\$536.00

900 Series Kits

ORDER NO.	DESCRIPTION	WT.	STOCK	RETAIL
KCS13JD9	Poly combine skid plate kit, 13' Deere, 900 series.	27	088626	\$336.00
KCS15JD9	Poly combine skid plate kit, 15' Deere, 900 series.	30	002921	\$365.00
KCS18JD9	Poly combine skid plate kit, 18' Deere, 900 series.	36	008431	\$435.00
KCS20JD9	Poly combine skid plate kit, 20' Deere, 900 series.	39	000839	\$475.00
KCS22JD9	Poly combine skid plate kit, 22' Deere, 900 series.	43	002341	\$540.00
KCS24JD9	Poly combine skid plate kit, 24' Deere, 900 series.	46	000449	\$550.00
KCS25JD9	Poly combine skid plate kit, 25' Deere, 900 series.	49	025746	\$594.00
KCS30JD9	Poly combine skid plate kit, 30' Deere, 900 series.	48	008254	\$660.00

600 Series Kits (600 series kit is for the standard (1.5") cut height not the raised cut (2.5") pads.)

ORDER NO.	DESCRIPTION	WT.	STOCK	RETAIL
KCS20JD6	Poly combine skid plate kit, 20' Deere, 600 series.		086531	\$446.00
KCS25JD6	Poly combine skid plate kit, 25' Deere, 600 series.		063931	\$492.00
KCS30JD6	Poly combine skid plate kit, 30' Deere, 600 series.		042648	\$578.00
KCS35JD6	Poly combine skid plate kit, 35' Deere, 600 series.		002359	\$665.00



Our 600 series skid shoes have a raised rib on both edges for extra long wear. In this raised area the shoe is 1/2" thick. The rest of the skid shoe is 3/8" thick. This is a very high density UHMW poly for extra wear.



CH170502

CH205344 600 series skid shoe

Repair Parts for Deere 200, 900, & 600 series Poly Skid Plates

ORDER NO.	DESCRIPTION	STOCK	RETAIL
CSXJD1	JD1 Left side, next to gear box, 46" x 16".	36859	\$83.76
CSXJD19	JD1 for 900 series. Left side, 16 5/8" x 52-1/2".	69864	\$98.51
CSXJD2	JD2 Center Plate, 17" x 16".	13525	\$36.16
CSXJD3	JD3 Center Plate, 19 5/8" x 16".	02521	\$36.00
CSXJD4	JD4 Center Plate, 8" x 16".	07015	\$15.29
CSXJD5	JD5 Right Side Plate, next to end shoe, 46" x 16".	36854	\$83.76
CSXJD59	JD5 for 900 series. Right side plate, 16 5/8" x 50"..	69861	\$98.52
CSXJD6	JD6 Right Side End Shoe Cover, 25-1/4" x 3-1/2".	0198	\$13.00
CSXJD69	JD6 for 900 series. Right side, in front of JD59, 4" x 11".	0197	\$13.00
CSXJD7	JD7 Gear box cover, specify 200 or 900 series.	08917	\$28.29
CSXJD79	JD7 for 900 series. Left side, in front of JD19, 6-3/4" x 12 3/8".	08912	\$28.29
CSXJD23	JD23 Stabilizer cover, behind gear box - 24" x 17". Replaces JD no.'s H150107 and H171962.	30335	\$47.18
CH208626	600 series, 8.25" x 11.5". Replaces JD no. H208626	2399	\$13.32
CH209696	600 series, 3" x 14.25". Replaces JD no. H209696	0861	\$9.71
CH170501	600 series, 9.5" x 14.5". Replaces JD no. H170501	05315	\$19.29
CH170502	600 series, 12" x 33". Replaces JD no. H170502	34055	\$72.04
CH205344	Main skid shoe on 600 series, 5.5" x 9.5". Replaces JD no. H205344	7279	\$10.38
KBHAMA	Pkg of 50 hammer rivets for use in non contersunk holes.(200/900)	8498	\$13.54
KBHAMAS	Pkg of 50 hammer rivets for use in contersunk holes. (200/900)	8497	\$13.54
KBHAMJD	Pkg of 50 hammer rivets for use on JD 600 series plates.	0891	\$14.00



CSXJD19



CSXJD3



CSXJD79



CSXJD69



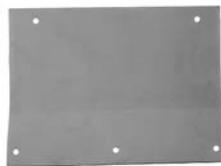
CSXJD4



CSXJD59



CSXJD23



CH208626



CH209696

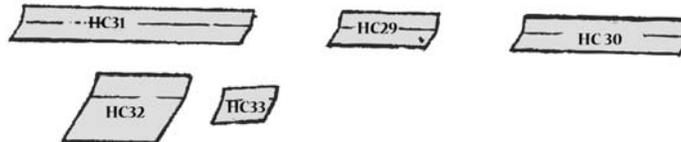
Hart Carter Gen III Poly Skid Plate Covers Kits

Produced from 1/4" thick virgin white UHMW poly, pre-formed and undrilled.
Kits include hammer rivets.

ORDER NO.	DESCRIPTION	STOCK	RETAIL
KCS13HC	Slippery shoe kit, 13'.	061215	\$152.00
KCS15HC	Slippery shoe kit, 15'.	021516	\$189.00
KCS20HC	Slippery shoe kit, 20'.	025711	\$219.00

Repair Parts for Hart Carter Gen III Floating Heads

ORDER NO.	DESCRIPTION	STOCK	RETAIL
CSXHC29	Repair part, 18" x 7".	33115	\$16.18
CSXHC30	Repair part, 33 3/4" x 7".	15226	\$32.15
CSXHC31	Repair part, 44 1/2" x 7".	12035	\$43.15
CSXHC32	Repair part, 18" x 15". (Gen 2)	59221	\$32.79
CSXHC33	Repair part, 8" x 12". (Gen 2)	9288	\$11.84
KBHAMA	Pkg of 50 hammer rivets for use in non countersunk holes.	8498	\$13.54
KBHAMAS	Pkg of 50 hammer rivets for use in countersunk holes.	8497	\$13.54



Agco-Gleaner 300/500/800 & Challenger Poly Skid Plate Kits

Produced from 1/4" thick virgin, white UHMW poly, pre-bent. All kits include gear box cover and right hand end shoe. Hammer rivets are included in the kit price.

ORDER NO.	DESCRIPTION	STOCK	RETAIL
KCS13AC	Slippery shoe kit for 13' flex head.	084236	\$406.00
KCS15AC	Slippery shoe kit for 15' flex head.	021535	\$439.00
KCS15AC5	Slippery shoe kit for 15' 500 series heads.	080836	\$476.00
KCS16AC	Slippery shoe kit for 16' flex head.	042834	\$478.00
KCS18AC	Slippery shoe kit for 18' flex head.	027831	\$484.00
KCS18AC5	Slippery shoe kit for 18' 500 series heads.	023245	\$529.00
KCS20AC	Slippery shoe kit for 20' flex head.	023245	\$529.00
KCS20AC5	Slippery shoe kit for 20' 500 & 800 series heads.	029544	\$574.00
KCS22AC	Slippery shoe kit for 22' flex head.	029547	\$574.00
KCS22AC5	Slippery shoe kit for 22' 500 & 800 series heads.	088056	\$636.00
KCS24AC	Slippery shoe kit for 24' flex head.	086154	\$646.00
KCS25AC	Slippery shoe kit for 25' flex head. 500 or 800 series.	000451	\$675.00
KCS26AC	Slippery shoe kit for 26' flex head. 300 series.	023451	\$679.00
KCS30AC	Slippery shoe kit for 30' flex head. 500 or 800 series.	027859	\$734.00



CSXAC26



CSXAC35



CSXAC22L

Repair Parts for Agco 300/500/800 Series Heads

ORDER NO.	DESCRIPTION	STOCK	RETAIL
CSXAC15	Repair part, 37 1/8" x 14".	61648	\$65.94
CSXAC16	Repair part, 29 1/2" x 14".	56635	\$52.35
CSXAC17	Repair part, 11 1/2" x 14".	33415	\$20.47
CSXAC18	Repair part, 36 3/4" x 14".	24546	\$64.88
CSXAC19	Repair part, 17 1/2" x 14".	38125	\$31.18
CSXAC20	Repair part, 23 5/8" x 14".	14826	\$40.59
CSXAC21	Repair part, 48 3/4" x 14".	35064	\$86.47
CSXAC22L	Repair part, 35 1/2" x 14".	91445	\$63.13
CSXAC22R	Repair part, 35 1/2" x 14".	91441	\$63.13
CSXAC23	Repair part, 48 1/4" x 14".	77951	\$85.39
CSXAC24	Repair part, 40" x 14"	46948	\$70.91
CSXAC25	Repair part, 38 5/8" x 14" specify Left or Right.	77748	\$68.24
CSXAC26	Repair part, 5 1/2" x 24 3/8". End shoe on 300 series only.	30918	\$27.18
CSXAC27	Repair part, 26 5/8" x 14".	01045	\$57.29
CSXAC28	Repair part, 9 3/4" x 8 1/2".	7177	\$10.24
CSXAC29	Repair part, gear box cover, 11" x 24".	49231	\$47.06
CSXAC30	Repair part, 50" x 14" (used on 300 series 26').	84055	\$72.12
CSXAC32	Repair part, 46" x 14".	58744	\$68.35
CSXAC33	Repair part, 55 3/8" x 14".	19259	\$75.59
CSXAC34	Repair part, 45 7/8" x 14".	48156	\$74.06
CSXAC35	Repair part, 24 3/8" x 3 1/2". End shoe on 500 or 800 series.	6188	\$11.65
CSXAC36L	Repair part, 38 5/8" x 14" used on 500 and 800 series only.	54336	\$47.78
CSXAC36R	Repair part, 38 5/8" x 14" used on 500 and 800 series only.	54335	\$47.78
KBHAMA	Pkg of 50 hammer rivets for use in non contersunk holes.	8498	\$13.54
KBHAMAS	Pkg of 50 hammer rivets for use in contersunk holes.	8497	\$13.54

Love & Hiniker Poly Skid Plate Repair Parts

ORDER NO.	DESCRIPTION	STOCK	RETAIL
CSXHN10	Repair part for Hiniker, 17" x 16".	02235	\$46.00
CSXLV12	Repair part for Love, 14" x 12".	09521	\$37.00
CSXLV17	Repair part for Love, 14" x 17".	05135	\$45.00
CSXLV18	Repair part for Love, 18" x 18".	64835	\$54.94

ORDERING INFORMATION: We generally can make custom skid plates for most applications. During most of the year we can custom cut your poly within 24 to 48 hours.

New Holland Flex Poly Skid Plate Covers Kits

Produced from 1/4" thick virgin white UHMW poly, 973 kits are pre-bent, pre-drilled, and countersunk to match newer pre-drilled skid plate design. 973 kits include front and rear dividers. Installs with hammer rivets.

ORDER NO.	DESCRIPTION	STOCK	RETAIL
KCS15NHF	Slippery shoe kit, 15' for 972 flex head.	027833	\$411.25
KCS20NHF	Slippery shoe kit, 20' for 972 flex head.	025948	\$523.75
KCS16NH973	Slippery shoe kit, 16' for 972/973, 73C flex head.	029933	\$423.75
KCS18NH973	Slippery shoe kit, 18' for 973, 73C flex head.	021744	\$498.75
KCS20NH973	Slippery shoe kit, 20' for 973, 73C flex head.	008256	\$561.25
KCS22NH973	Slippery shoe kit, 22' for 973, 73C flex head.	021558	\$586.25
KCS24973	Slippery shoe kit, 24' for 973, 73C flex head.	065858	\$622.50
KCS25NH973	Slippery shoe kit, 25' for 973, 73C flex head.	027855	\$623.75
KCS30NH973	Slippery shoe kit, 30' for 973, 73C flex head.	025366	\$673.75

Repair Parts for Ford New Holland 972-973 Flex Heads

ORDER NO.	DESCRIPTION	STOCK	RETAIL
CSXNH24	Repair part, 972 center section, 29" x 24".	67855	\$83.94
CSXNH25	Repair part, 972 left section, 27" x 24".	68355	\$76.94
CSXNH26	Repair part, 972 right section, 27" x 24".	68357	\$76.94
CSXNH30	Repair part for 973, 23" x 24". (Old no. 27)	69844	\$69.94
CSXNH31	Repair part for 973, 29" x 24". (Old no. 28)	68359	\$76.94
CSXNH29	Repair part for 973, 35" x 24".	68351	\$76.94
CSXNH22	Repair part for 972 or 973, gear box cover, 13 1/2" x 7".	55115	\$16.50
CSXNH34	Repair part for 973, divider cover, long section, 7" x 29-11/16".	08614	\$24.00
CSXNH35	Repair part for 973, divider cover, short section, 5" x 13".	8899	\$14.12

Case New Holland 2020 / New Holland 973, 73C

Made from 1/4" thick, white virgin UHMW, prebent and predrilled. Hammer rivets included with kits. Case 2020 is prior to s/n CBJ020000.

ORDER NO.	DESCRIPTION	STOCK	RETAIL
KCS16NH973	Slippery shoe kit, 16' flex head.	029933	\$423.75
KCS18NH973	Slippery shoe kit, 18' flex head.	021744	\$498.75
KCS20NH973	Slippery shoe kit, 20' flex head.	008256	\$561.25
KCS22NH973	Slippery shoe kit, 22' flex head.	021558	\$586.25
KCS24973	Slippery shoe kit, 24' flex head.	065858	\$622.50
KCS25NH973	Slippery shoe kit, 25' flex head.	027855	\$623.75
KCS30NH973	Slippery shoe kit, 30' flex head.	025366	\$673.75

Case-IH 1020 Poly Skid Plate Covers Kits

ORDER NO.	DESCRIPTION	STOCK	RETAIL
KCS15IHNA	Slippery shoe kit for Case-IH 1020, 15', 32 pcs.	008236	\$410.00
KCS175IHNA	Slippery shoe kit for Case-IH 1020, 17.5', 37 pcs.	021535	\$439.00
KCS20IHNA	Slippery shoe kit for Case-IH 1020, 20', 42 pcs.	027838	\$484.00
KCS225IHNA	Slippery shoe kit for Case-IH 1020, 22.5', 47 pcs.	042245	\$528.00
KCS25IHNA	Slippery shoe kit for Case-IH 1020, 25', 53 pcs.	021744	\$589.00
KCS30IHNA	Slippery shoe kit for Case-IH 1020, 30', 63 pcs.	008255	\$660.00



CSXIH17A



CSXIH26

New design, 3/8" thick, has raised alignment blocks for immediate proper placement on the metal pads. Made of a molded high density UHMW for longer wear. Saves time and money!

Repair Parts for Case-IH 1020

ORDER NO.	DESCRIPTION	STOCK	RETAIL
CSXIH17A	Repair part for Case-IH 1020, main skid plate. 5-3/4" x 7". Replaces CIH number IH #892815.	8788	\$12.54
CSXIH1820	Repair part for Case-IH 1020, 18" x 20", stabilizer. #892817.	75051	\$72.24
CSXIH20	Repair part for Case-IH 1020, 6" x 20", optional bean row.	27619	\$23.88
CSXIH26	Case-IH 1020, 7 7/8" x 8 1/2" (replaces #22 & #21).	16215	\$18.02
CSXIH23	Case-IH 1020, Old style rear gear box cover. 9 1/2" x 5 1/2".	62011	\$14.66
CSXIH24	Case-IH 1020, Old style front gear box cover. 9" x 4".	62011	\$14.66
CSXIH27	Repair part for Case-IH 1020, Gear box cover, newer style, 8" x 8-1/2".	74114	\$16.39
CSXIH29	Repair part for Case-IH 1020, LH end shoe. IH #892818, 1-5/8" x 8-1/2".	4578	\$10.78
CSXIH30	Repair part for Case-IH 1020, RH end shoe, Pre - 1995, 3" x 9-1/8".	0387	\$11.86
CSXIH31	Repair part for Case-IH 1020, RH end shoe, 1995 & later, 3-7/8" x 9".	93115	\$16.27
KBHAMA	Pkg of 50 hammer rivets for use in non countersunk holes.	8498	\$13.54
KBHAMAS	Pkg of 50 hammer rivets for use in countersunk holes.	8497	\$13.54



CSXIH1820



CSXIH20



CSXIH23



CSXIH24

Case-IH 820 Poly Skid Plate Covers Kits

Produced from 1/4" thick virgin white UHMW poly, pre-bent and formed to match 1987 and newer skid plate "bend" design. All holes are predrilled. Installs with hammer rivets.

ORDER No.	DESCRIPTION	STOCK	RETAIL
KCS13IH	Slippery shoe kit for IH 820, 13' flex head.	080035	\$376.00
KCS15IH	Slippery shoe kit for IH 820, 15' flex head.	000435	\$425.00
KCS165IH	Slippery shoe kit for IH 820, 16.5' flex head.	021538	\$439.00
KCS175IH	Slippery shoe kit for IH 820, 17.5' flex head.	027638	\$459.00
KCS20IH	Slippery shoe kit for IH 820, 20' flex head.	021938	\$489.00
KCS225IH	Slippery shoe kit for IH 820, 22.5' flex head.	029344	\$549.00

Repair Parts for Case-IH 820

ORDER No.	DESCRIPTION	STOCK	RETAIL
CSXIH8	Repair part for IH 820, 32" x 17 3/4".	79844	\$69.96
CSXIH9	Repair part for IH 820, 6" x 15".	4965	\$9.92
CSXIH10	Repair part for IH 820, 12" x 17 3/4".	76615	\$23.82
CSXIH11	Repair part for IH 820, 21" x 17 3/4".	57633	\$52.50
CSXIH12	Repair part for IH 820, 50" x 17 3/4".	71574	\$107.39
CSXIH13	Repair part for IH 820, 56" x 17 3/4".	72488	\$120.38
CSXIH15	Repair part for IH 820, 42" x 17 3/4".	57466	\$92.50
CSXIH16	Repair part for IH 820, 37" x 17 3/4".	85556	\$79.40
CSXIH18	Repair part for IH 820, 29 1/2" x 17 3/4".	64444	\$63.52
KBHAMA	Pkg of 50 hammer rivets for use in non countersunk holes.	8498	\$13.54
KBHAMAS	Pkg of 50 hammer rivets for use in countersunk holes.	8497	\$13.54

MF Rotary Flex and White 900 Poly Skid Kits

Produced from 1/4" thick virgin white UHMW poly, pre-bent to match steel skid plate - undrilled.

All kits include rivets. *We do not make the end shoes for these kits.*

ORDER No.	DESCRIPTION	STOCK	RETAIL
KCS18MF	Slippery shoe kit, 18'.	008835	\$485.00
KCS20MF	Slippery shoe kit, 20'.	002934	\$490.00
KCS22MF	Slippery shoe kit, 22'.	084045	\$506.00
KCS25MF	Slippery shoe kit, 25'.	029147	\$524.00
KCS30MF	Slippery shoe kit, 30'.	025345	\$544.00



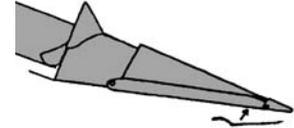
Other Poly Skid Shoes

Skid plates to mount under the front of cornhead snouts. Prevents the cornhead from digging or gouging. Produced from 1/4" thick white UHMW poly. Price does not include hardware.

ORDER NO.	DESCRIPTION	STOCK	RETAIL
CF9578	Slippery shoe piece, fits JD cornheads narrow or wide row. 9-1/2" x 11-7/8"	49315	\$19.92
CF068	Slippery shoe piece, fits Case-IH cornheads, outside rows. 3-5/8" x 10-1/8"	01211	\$17.28
CF069	Slippery shoe piece, fits Case-IH cornheads, wide center rows. 7-3/8" x 10-1/8"	49315	\$19.92
CF070	Slippery shoe piece, fits Case-IH cornheads, narrow ctr rows. 5-13/16" x 20-2/9"	58216	\$18.36

ORDERING INFORMATION:

1. Each slippery shoe part above is priced and sold by the piece.
2. Each slippery shoe part above fits OEM snouts as well as CFC made snouts.

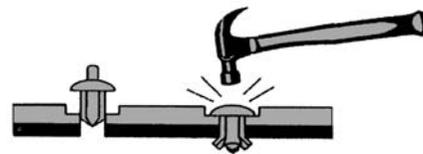


Haybine/Mower Conditioner Poly Skid Plate Covers

ORDER NO.	DESCRIPTION	WT.	STOCK	RETAIL
CNH634783	Slippery shoe piece, NH 489, 492, 499 Haybine. 13-1/8" x 13-1/2"	2	81415	\$20.26
CNH479	Slippery shoe piece, NH 479 Haybine. 11-1/2" x 15-1/4"	3	27618	\$23.88
CH453647	Slippery shoe piece, Hesston PT10 Haybine. 10-3/4" x 20"	2.5	27619	\$23.88
CJD1209	Slippery shoe piece, JD 1209 Mower conditioner.	2.5	02511	\$21.72
CM240	Slippery shoe piece, Vicon 240 disc mower, drive side.	3	60724	\$38.65
CSX089242	Slippery shoe piece, Gehl/Owatonna Haybine.	3	67514	\$22.52
CNH495	Slippery shoe piece, NH 495 Haybine. 16" x 16"	2	85914	\$27.97

Hardware for Poly Skid Plates

We use hammer rivets in most of our skid plate kits. The shorter rivet is used where the holes are countersunk, long rivets where the hole is not countersunk.



ORDER NO.	DESCRIPTION	WT.	STOCK	RETAIL
KGSM68S5	Pop Rivet, pkg of 50, 3/16" diameter.	2	3843	\$6.90
KGSM68S1	Pop Rivet, pkg of 100, 3/16" diameter.	4	6691	\$13.80
KGSM68S15	Pop Rivet, pkg of 150, 3/16" diameter.	5	94410	\$20.70
KBHAMA	Hammer Rivets, pkg of 50, 9/16" grab, 1/2" head dia.	1	7497	\$13.54
KBHAMAS	Hammer Rivets, pkg of 50, 3/8" grab, 1/2" head dia.	1	7496	\$13.54
KBHAMJD	Hammer Rivets for 600 series JD, 1/4" dia., .32-.43 grip length.	1	0899	\$14.00

Beet Harvester Poly Wear Strip

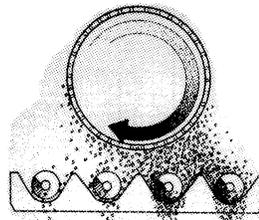
UHMW poly wear strip for sugar beet harvester. Holes are pre-drilled and countersunk.



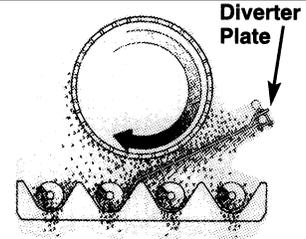
ORDER NO.	DESCRIPTION	STOCK	RETAIL
CF3421268	Wear Strip, 1" thick, 2 1/2" wide, 73 3/8" long.	03142	\$59.00

Grain Diverter for Case-IH Axial Flow Combines

Constructed of UHMW Poly, this easy to install item allows grain in Case-IH 1400 and 1600 combines to hit all 4 augers and not bunch up. No modification required.



Without diverter installed.



With diverter installed.

ORDER NO.	DESCRIPTION	STOCK	RETAIL
CFT21521IH	Grain Diverter with hardware.	03141	\$59.00

Tru Tube Auger Straightener

Special tool designed to straighten your damaged auger tube while still in the field. Easily fits into your toolbox.



ORDER NO.	DESCRIPTION	STOCK	RETAIL
TT-12	Tru-tube for 12" augers used on IH 810 & 820, Massey 1589, and New Holland 960.	00634	\$45.00
TT-14	Tru-tube for 14" augers, used on Case-IH 1010 & 1020 headers, MF 2166, 2381, 9000, 9100; New Holland 970, 971, 972, 973, 71C, 72C, 73C, 74C.	00635	\$45.00
TT-16	Tru-tube for 16" augers, used on John Deere 200, 600, 900 series, Case-IH 2010, 2020, 3020, MF 7000, 8000, 8200, 9800, 9850, New Holland 740C and Gleaner series 3, 300, 400, 500, 700, 800, 7000, 8000, 8200.	00631	\$45.00

Feather Sheets - Poly UHMW - Agco 300 series

Replace existing steel "feather sheets" with super slick UHMW poly. Replaces all existing steel shields to allow smooth, even flow of crop from the sickle bar to the auger.

* No more bunch up down time. * 60% less friction than steel.

* No alterations to head are necessary. * Can ship UPS.

* Complete with required hardware and instructions.

* Available to fit Agco Gleaner 300 series only.

ORDER NO.	DESCRIPTION	STOCK	RETAIL
KCS15ACPC	Poly kit, 15' Gleaner series 3.	039726	\$399.00
KCS16ACPC	Poly kit, 16' Gleaner series 3.	028921	\$426.00
KCS20ACPC	Poly kit, 20' Gleaner series 3.	025735	\$536.00
KCS24ACPC	Poly kit, 24' Gleaner series 3.	025443	\$636.00

Rock guard sold seperately.



Feather Sheets - Stainless Steel - John Deere

Available to fit only the JOHN DEERE heads listed below.

200 and 900 Series for 600 series see the next page.

Special note: 200 series heads must be installed in complete sets when replacing painted metal top sheets.



ORDER NO.	DESCRIPTION	STOCK	RETAIL
CF337717	Right hand sheet, 66-7/16".	339419	\$186.67
CF337718	Left hand sheet, 66-7/16".	339417	\$186.67
CF337719	Right hand sheet, 75-5/16".	392817	\$228.66
CF337720	Left hand sheet, 75-5/16".	392812	\$228.66
CF337714	Center sheet, 31-7/16".	60799	\$121.33
CF337716	Center sheet, 43-7/16".	628015	\$135.33
CF337721	Right hand sheet, 78-7/16".	601818	\$226.33
CF337722	Left hand sheet, 78-7/16".	601819	\$226.33
CF337715	Center sheet, 40-7/16".	628014	\$135.33
KHDW15	Complete hardware kit for 213, 215, 216, 913, 915 heads.	02516	\$19.00
KHDW20	Complete hardware kit for 218, 220, 222, 224, 918, 920, 922, and 924 heads.	08615	\$24.00
KHDW25	Complete hardware kit for 925 and 930 heads.	08326	\$34.00

Quantities Required for Each head

Order No.	213/913	215	915	216	218/918	220/920	222/922	224/924	925	930
CF337717		1				1				
CF337718		1				1				
CF337719	1		1		1		1			
CF337720	1		1		1		1			
CF337714			1	1	2	2	1		2	4
CF337716		1				1		3	2	
CF337721				1				1	1	1
CF337722				1				1	1	1
CF337715							2			2

Stainless Steel Feather Sheets for 600 Series JD heads

ORDER NO.	DESCRIPTION	STOCK	RETAIL
CF314214	Center sheet, 66 13/16", requires 6 bolts.	410528	\$312.67
CF314213	Left sheet, 87", requires 9 bolts.	114526	\$363.01
CF313002	Right Sheet, 87" requires 9 bolts.	114524	\$363.01
CF314212	Left sheet, 117", requires 12 bolts.	028924	\$372.75
CF313001	Right sheet, 117", requires 11 bolts.	028923	\$372.75
CF314217	Left inside sheet, 60 15/16", requires 5 bolts.	764128	\$268.34
CF314216	Right inside sheet, 60 15/16", requires 5 bolts.	764120	\$268.34
CF314219	Left inside sheet, 90 7/8", requires 8 bolts.	737522	\$321.71
CF314218	Right inside sheet, 90 7/8", requires 8 bolts.	737521	\$321.71
CF312374	Shoulder bolt 8 mm x 15.6 mm.	5015	\$1.50

600 Series layout of top sheets. Left to Right standing behind the platform.

Model	Left	Left (inside)	Center	Right (inside)	Right
620	CF314213		CF314214		CF313002
625	CF314212		CF314214		CF313001
630	CF314213	CF314217	CF314214	CF314216	CF313002
635	CF314213	CF314219	CF314214	CF314218	CF313002

Rock Guard Kit - UHMW Poly

***From a practical stand point, these items really take care of two problems. First, they act as a rock guard to eliminate stones and rocks from entering the feeder house. Secondly they trap soybeans from rolling off of the front of the platform during harvest.**

The rock guard sections are held in place by pop rivets.



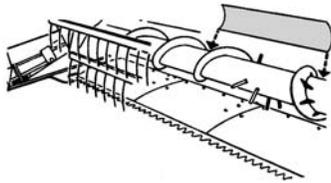
ORDER NO.	DESCRIPTION	STOCK	RETAIL
KCS13RGK	Rock Guard kit, 13' complete.	08278	\$104.00
KCS16RGK	Rock Guard kit, 15' or 16' complete.	06984	\$128.00
KCS20RGK	Rock Guard kit, 18' or 20' complete.	002115	\$160.00
KCS25RGK	Rock Guard kit, 22' thru 25' complete.	000417	\$200.00
KCS30RGK	Rock Guard kit, 30' complete.	008619	\$240.00
KCS35RGK	Rock Guard kit, 35' complete.	006918	\$280.00

We stagger the rock guards to allow the grain to get off of the cutterbar (unlike other rock guard units). Half of the rock guards installed approximately 4" behind the cutterbar and the other half is 2" behind the cutter bar overlapping the rear section by 1" to 2". All mounting hardware and instructions included.

Auger Liner Kits - UHMW Poly

Condensation and wet grain will not corrode poly lining when the metal is covered with 1/8" UHMW poly. Poly lining is much easier to replace than the factory metal. Simply rivet into place. Comes with hardware.

John Deere 200/900 and New Holland 972/973 Flex Heads

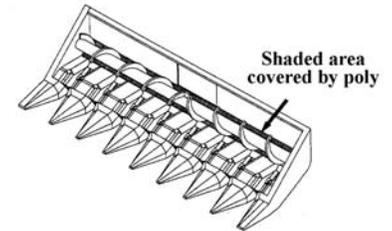


ORDER NO.	DESCRIPTION	STOCK	RETAIL
80631	Poly liner kit for 13'-16' heads.	039316	\$199.00
80632	Poly liner kit for 18'-20' heads.	034711	\$249.00
80633	Poly liner kit for 22'-24' heads.	039027	\$299.00
81825	Poly liner kit for 25' heads.	030326	\$329.00
81686	Poly liner kit for 30' heads.	039724	\$399.00

John Deere Corn Heads

Condensation and wet grain will not corrode poly lining when the metal is covered with white 1/8" UHMW poly. Poly lining is much easier to replace than the factory metal. Simply rivet into place. Comes with hardware.

ORDER NO.	DESCRIPTION	STOCK	RETAIL
82075	Poly liner kit for 40/90 series 4 row, 30" heads.	023621	\$329.00
82076	Poly liner kit for 40/90 series 6 row, 30" heads.	025135	\$394.00
82077	Poly liner kit for 40/90 series 8 row, 30" heads.	086538	\$446.00
82078	Poly liner kit for 90 series 12 row, 30" heads.	088241	\$536.00
82727	Poly liner kit for 606C.	025135	\$394.00
82728	Poly liner kit for 608C.	086538	\$446.00
82729	Poly liner kit for 612C.	088248	\$536.00



Case-IH Corn Heads

Condensation and wet grain will not corrode poly lining when the metal is covered with white 1/8" UHMW poly. Poly lining is much easier to replace than the factory metal. Simply rivet into place. Comes with hardware.

ORDER NO.	DESCRIPTION	STOCK	RETAIL
82061	Poly liner kit for 800 series 4 row, 30" heads.	023621	\$329.00
82062	Poly liner kit for 800 series 6 row, 30" heads.	025135	\$394.00
82063	Poly liner kit for 800 series 8 row, 30" heads.	086538	\$446.00
82644	Poly liner kit for 900/1000 series 6 row, 30" heads.	025138	\$394.00
82645	Poly liner kit for 900/1000 series 8 row, 30" heads.	086531	\$446.00
82646	Poly liner kit for 900/1000 series 12 row, 30" heads.	088246	\$536.00
82649	Poly liner kit for 2200, 2400, 3200, 3400 - 8 Row	086539	\$446.00
82825	Poly liner kit for 2200, 2400, 3200, 3400 - 4 Row	023629	\$329.00
82826	Poly liner kit for 2200, 2400, 3200, 3400 - 6 Row	025139	\$394.00
82828	Poly liner kit for 2200, 2400, 3200, 3400 - 12 Row	088249	\$536.00

Grain Tank Auger Floor Liner - Poly

Protect the area in your grain tank that needs it the most and wears out the quickest. Install the CFC Grain Tank Auger Floor liner over new or worn tank floor. Allows for better feeding of the grain and protects the worn out steel.

Comes with 1/8" UHMW poly and stainless steel hold down strips.

Case-IH Combines

ORDER NO.	DESCRIPTION	STOCK	RETAIL
82579	Auger floor liner kit for all 1400 series.	008035	\$385.00
82580	Auger floor liner kit for all 1600 series. (Except 1620)	008034	\$385.00
82581	Auger floor liner kit for all 2100 series.	008039	\$385.00
82582	Auger floor liner kit for all 2300 and 2588 Series.	008039	\$385.00

John Deere Combines

ORDER NO.	DESCRIPTION	STOCK	RETAIL
82583	Auger floor liner kit for 9400, 9410, 9500, 9510 series.	008035	\$385.00
82584	Auger floor liner kit for 9450, 9550, 9560, 9600, 9610, 9650, 9660.	008034	\$385.00
83199	Auger floor liner kit for 9560STS, 9570STS, 9650STS, 9750STS.	008039	\$385.00
83327	Auger floor liner kit for 9660 STS, 9760 STS, 9860 STS, 9670 STS, 9770 STS, 9870 STS, S550 STS, S660 STS, S670 STS, S680 STS, S690 STS	008039	\$385.00

ORDER NO.	DESCRIPTION	STOCK	RETAIL
SS1	Stainless steel holddown strip for auger liners.	03315	\$19.00

Solid Gold Performance for Combines, Hay Machines and Windrowers



The GOLD'n Rule in Cutting Systems

Gold Guards...

Out in the field where you need hard nosed, plug resistant guards that get the job done. Crary's exclusive full point/mini point design actually doubles the number of cutting surfaces for twice the cutting action in every sickle stroke. They also reduce plant side movement in half keeping shelling and shatter loss to the absolute minimum.

Sickle Sections...

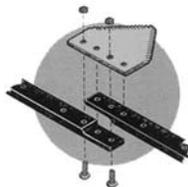
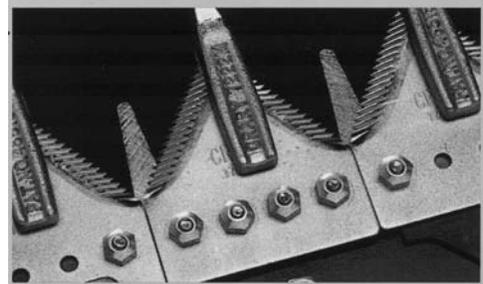
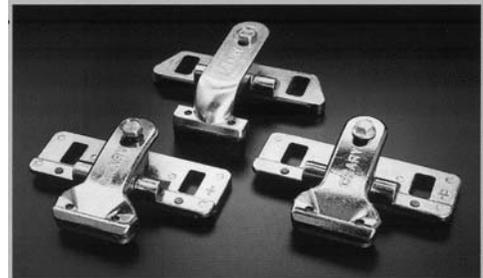
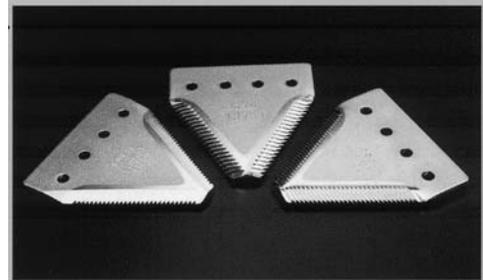
The Bear Cut section utilizes a coarse serration that sharpens it's self as wearing occurs. All sickle sections offer bolt-on convenience and are heat treated for superior wear life.

Hold Downs...

Put the spring back into your cutting system. Any cutting system performs best when well adjusted. Only Crary's Gold n' Cut offers spring loaded adjustable hold downs as a standard feature on combine and hay cutting systems. This innovative feature adjusts pressure with the turn of a bolt, allowing you to maintain uniform hold down pressure while operating a free flowing sickle. Replaceable nylon wear pads offer 3-4 times the life to the hold downs.

ThunderBolt Sickle...

Crary's piece by piece design lets you build the exact sickle bar length you need. Easy to assemble interlocking/overlapping bar bolts together for greater convenience.



Call and order your new cutting system today!

1-800-548-6633

Crary Gold'n Cut Systems

If you don't see your combine listed, give us a call. The entire Crary product line is available.



Gold 'n Cut Kits to fit AGCO-Allis (Gleaner) Series 3-8 Also Massey 9850 Flex

ORDER NO.	DESCRIPTION	STOCK	RETAIL
K19294	Gold 'n Cut kit, 15'.	004684	\$1,080.00
K19295	Gold 'n Cut kit, 16'.	000889	\$1,100.00
K19296	Gold 'n Cut kit, 18'.	0000014	\$1,250.00
K19297	Gold 'n Cut kit, 20'.	0008013	\$1,350.00
K24075	Gold 'n Cut kit, 25'.	0000416	\$1,750.00
K19301	Gold 'n Cut kit, 30'.	0002717	\$2,150.00

Gold 'n Cut Kits to fit Case-IH 1020 series heads

ORDER NO.	DESCRIPTION	STOCK	RETAIL
K19925	Gold 'n Cut kit, 15'.	004685	\$1,080.00
K19927	Gold 'n Cut kit, 17.5'.	002594	\$1,190.00
K19928	Gold 'n Cut kit, 20'.	0008013	\$1,350.00
K19930	Gold 'n Cut kit, 25'.	0000416	\$1,750.00
K19931	Gold 'n Cut kit, 30'.	0002717	\$2,150.00
H15-0090	Drive head for Case-IH 1020 with a 3" cutting system.	03098	\$129.00

Please keep in mind, when you are switching from an 1 1/2" system on a Case-IH 1020 to a Gold 'n Cut, you will need a drive head for the 3" cutting system.

Gold 'n Cut Kits to fit Case-IH 820 series heads

ORDER NO.	DESCRIPTION	STOCK	RETAIL
K19456	Gold 'n Cut kit, 15'.	004685	\$1,080.00
K19457	Gold 'n Cut kit, 17.5'.	002594	\$1,190.00
K19458	Gold 'n Cut kit, 20'.	0008013	\$1,350.00

Gold 'n Cut Kits to fit Hart Carter Gen II series floating heads

ORDER NO.	DESCRIPTION	STOCK	RETAIL
K19839	Gold 'n Cut kit, 15'.	004684	\$1,080.00
K19840	Gold 'n Cut kit, 16'.	000889	\$1,100.00
K19425	Gold 'n Cut kit, 18'.	0000014	\$1,250.00
K19841	Gold 'n Cut kit, 20'.	0008013	\$1,350.00

Gold 'n Cut Kits to fit J.E. Love series floating heads

ORDER NO.	DESCRIPTION	STOCK	RETAIL
K19477	Gold 'n Cut kit, 15'.	004684	\$1,080.00
K19478	Gold 'n Cut kit, 16'.	000889	\$1,100.00
K19479	Gold 'n Cut kit, 18'.	0000014	\$1,250.00
K19480	Gold 'n Cut kit, 20'.	0008013	\$1,350.00

Gold 'n Cut Kits to fit John Deere 200/900 series heads

ORDER NO.	DESCRIPTION	STOCK	RETAIL
K19389	Gold 'n Cut kit, JD 215.	004685	\$1,080.00
K28086	Gold 'n Cut kit, JD 915.	004684	\$1,080.00
K19390	Gold 'n Cut kit, JD 216.	000889	\$1,100.00
K19391	Gold 'n Cut kit, JD 18'.	0000014	\$1,250.00
K19392	Gold 'n Cut kit, JD 20'.	0008013	\$1,350.00
K28779	Gold 'n Cut kit, JD 25'.	0000416	\$1,750.00
K19395	Gold 'n Cut kit, JD 30'.	0002717	\$2,150.00

Gold 'n Cut Kits to fit John Deere 600 series heads

ORDER NO.	DESCRIPTION	STOCK	RETAIL
K27457	Gold 'n Cut kit, JD 620.	0008013	\$1,350.00
K27459	Gold 'n Cut kit, JD 625.	0000416	\$1,750.00
K27460	Gold 'n Cut kit, JD 630.	0002717	\$2,150.00
K27461	Gold 'n Cut kit, JD 635.	0008819	\$2,350.00

Gold 'n Cut Kits to fit New Holland 973 Double Drive

ORDER NO.	DESCRIPTION	STOCK	RETAIL
K23655	Gold 'n Cut kit, 20'.	0008013	\$1,350.00
K23892	Gold 'n Cut kit, 25'.	0000416	\$1,750.00
K23676	Gold 'n Cut kit, 30'.	0002717	\$2,150.00

Gold 'n Cut Kits to fit New Holland 973 Single Drive

ORDER NO.	DESCRIPTION	STOCK	RETAIL
K23653	Gold 'n Cut kit, 15'.	004684	\$1,080.00
K23654	Gold 'n Cut kit, 16'.	000889	\$1,100.00
K24897	Gold 'n Cut kit, 18'.	0000014	\$1,250.00
K23887	Gold 'n Cut kit, 20'.	0008013	\$1,350.00



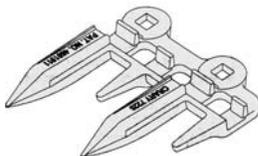
Parts for Crary Gold 'N Cut & King Kut Systems

Crary Gold 'n Cut Replacement Guards (CR7222, CR7228, CR7229 not made by Crary)

ORDER NO.	DESCRIPTION	STOCK	RETAIL
CR7222	Guard, fits John Deere 200, 600, 900 series, Agco series 2-8, NH960 rigid, and others..	23415	\$17.90
CR7225	Guard, fits J.E. Love, and Hart Carter Gen. 2 & 3.	23413	\$17.90
CR7228	Guard, fits hay machines and NH 970-973, Case-IH 820 / 1020. Used on heads without wear plates, MacDon, Hesston, John Deere mowers.	23411	\$17.90
CR7229	Guard, Case-IH 820, 1020, (on heads with wear plates) & MF 9100 Flex headers.	23414	\$17.90
CR22063	Guard, for head area on Case-IH, NH flex, and some hay machines.	06327	\$29.50
CR22064	Head guard for HC Gen II.	02126	\$26.50
CR21228	Guard, 3 point for John Deere 200 / 900 series.	00437	\$42.50
CR21549	3 point guard for HCC & Love.	08634	\$46.00
CR21579	Center guard for NH double drive flex heads.	02353	\$66.50
CR22659	Single point guard used on HCC Gen 3 and some IH hay machines.	02511	\$19.00
CR24361	End guard for Case-IH combines.	04411	\$18.00
CR22827	Center guard for NH haybines with double drive.	06534	\$44.50
CR29295-12	Guard to fit the head area on a John Deere 600 series.	02915	\$24.00



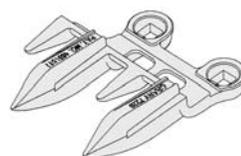
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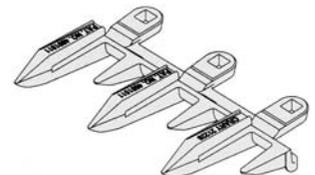
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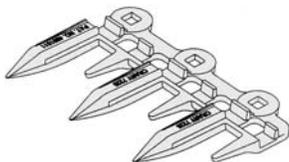
CR7228



CR7229



CR21228



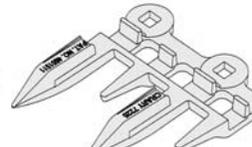
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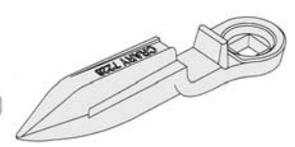
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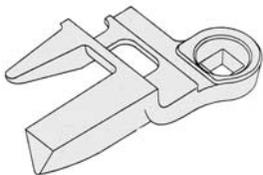
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CR22064



CR22659

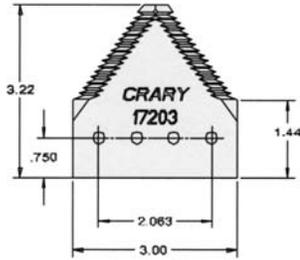
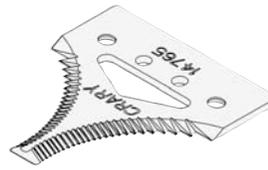


CR24361

Crary Gold 'n Cut and King Kut Sections

Sickle Sections...

The Bear Cut section utilizes a coarse serration that sharpens it's self as wearing occurs. All sickle sections offer bolt-on convience and are heat treated for superior wear life.



CR17206



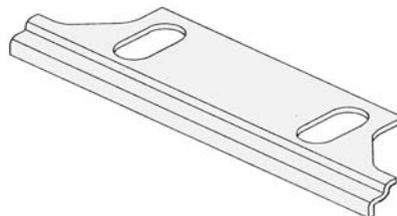
ORDER NO.	DESCRIPTION	STOCK	RETAIL
CR14765	Section, King Kut - Fits JD, Agco, C-IH and others. (packed 10 per carton)	6315	\$1.70
CR16918	Section, MacDon (packed 10 per carton)	0218	\$1.50
CR17201	Section, C-IH, NH, others. (packed 10 per carton)	0214	\$1.50
CR17202	Section, MF, JD 600 series, others. (packed 10 per carton)	0214	\$1.50
CR17203	Section, JD, others. (packed 10 per carton)	0214	\$1.50
CR17204	Section. (packed 10 per carton)	0214	\$1.50
CR17205	Section, HC (OEM) (packed 10 per carton)	0215	\$1.50
CR17206	Section, Love, HC (with Crary) (packed 10 per carton)	0214	\$1.50
CR17318	Section, Allis series 2-8 (with Crary) (packed 10 per carton)	0218	\$1.50
CR17420	Section, ctsk bottom, NH DD. (packed 10 per carton)	0029	\$2.50
CR17424	Section, ctsk top, NH DD. (packed 10 per carton)	0028	\$2.50
CR16009	Section, overlap, NH. (packed 10 per carton)	2743	\$5.90
CR21553	Half Section, JD LH. (packed 10 per carton)	6523	\$3.20
CR21554	Half Section, JD RH. (packed 10 per carton)	6524	\$3.20
CR22526	Half Section, C-IH LH. (packed 10 per carton)	6521	\$3.20
CR17428	Overlap strap, NH.	08613	\$21.00
KDC55	Pkg of 50 splined section bolts and nuts. 5/8" long.	8468	\$9.26
KDC5501	Pkg of 25 splined section bolts and nuts. 1" long.	8748	\$6.83

Crary Wear Plates and Hold Down Plates

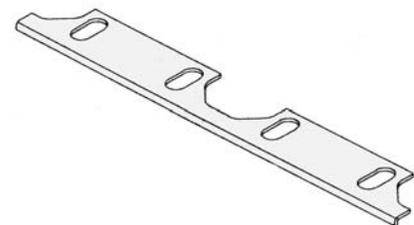
ORDER NO.	DESCRIPTION	STOCK	RETAIL
SDC468	Wear Plate, universal, 6".	3318	\$1.90
CR24261	Wear Plate, Case-IH 1020 with 7229 guards.	0232	\$4.00
CR16658	Wear Plate, universal, 12".	6141	\$5.20
CR23621	Hold down plate for New Holland flex heads - short.	2554	\$6.90
CR23652	Hold down plate for New Holland flex heads - long.	2958	\$7.40



SDC468



CR24261

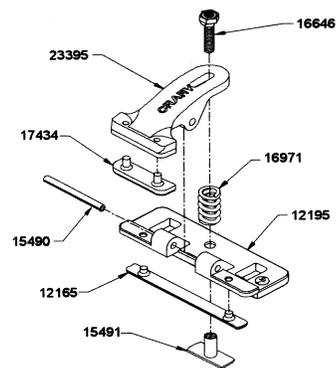


CR16658

Crary Gold 'n Cut Hold Downs

Hold Downs...

Put the spring back into your cutting system. Any cutting system performs best when well adjusted. Only Crary's Gold n' Cut offers spring loaded adjustable hold downs as a standard feature on combine and hay cutting systems. This innovative feature adjusts pressure with the turn of a bolt, allowing you to maintain uniform hold down pressure while operating a free flowing sickle. Replaceable nylon wear pads offer 3-4 times the life to the hold downs.



ORDER NO.	DESCRIPTION	STOCK	RETAIL
CR25615	HD for CIH 1020 with Crary using CR7229 guards.	02019	\$12.75
CR24344	HD for John Deere 200, 600, 900 series., Agco-Allis 2-8, NH 960.	02018	\$12.75
CR24335	HD for CIH 1020 with OEM 3", IH820, 1010.	02011	\$12.75
CR24338	HD for CIH 1020 with Crary 7228 guards, 2020, 3020; New Holland 970, 971, 972, 973, 71C, 73C, 74C, 740C.	02011	\$12.75
CR24911	HD for drive head area, IH 820, JD 200, 900, Love.	29115	\$14.90
CR25348	HD for head area on CIH 1020 using CR7229 guards.	29114	\$14.90
CR25454	HD for head area on CIH 1020 using CR7228 guards.	29118	\$14.90
CR24351	HD for Hart Carter & Love.	02011	\$12.75
CR17418	Non spring loaded hold down for HCC drive head area.	08823	\$36.00

Replacement Parts for Spring Loaded Hold Downs

Front Wear Pads



ORDER NO.	DESCRIPTION	STOCK	RETAIL
CR17434	Front Wear Pad, thin. (used on Crary hold down numbers 24344, 24911, 24338, 25724, 24335, 25347)	0011	\$1.25
CR12848-00	Front Wear Pad, medium. (25615, 25454, 25453)	0011	\$1.25
CR17435	Front Wear Pad, thick. (24351, 24337)	0017	\$1.25

Rear Wear Pads

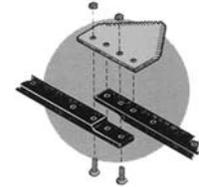


ORDER NO.	DESCRIPTION	STOCK	RETAIL
CR12156	Rear Wear Pad,. (24337, 25615, 25347)	0011	\$1.25
CR12165	Rear Wear Pad. (24335,24344, 25454, 24911, 25348)	0011	\$1.25
CR12166	Rear Wear Pad. (24336, 24338, 25724)	0017	\$1.25

Crary Gold 'n Cut Thunderbolt Sickles

ThunderBolt Sickle...

Crary's piece by piece design lets you build the exact sickle bar length you need. Easy to assemble interlocking/overlapping bar bolts together for greater convenience. Drive head is sold seperately.



ORDER NO.	DESCRIPTION	STOCK	RETAIL
CR19359	John Deere Sickle, 215. <i>(Also works with OEM guards)</i>	002918	\$240.00
CR28084	John Deere Sickle, 915 <i>(Also works with OEM guards)</i>	002917	\$240.00
CR19360	John Deere Sickle, 16' <i>(Also works with OEM guards)</i>	008021	\$260.00
CR19361	John Deere Sickle, 18' <i>(Also works with OEM guards)</i>	000426	\$300.00
CR19362	John Deere Sickle, 20' <i>(Also works with OEM guards)</i>	004628	\$330.00
CR28777	John Deere Sickle, 25' <i>(Also works with OEM guards)</i>	002336	\$415.00
CR19365	John Deere Sickle, 30' <i>(Also works with OEM guards)</i>	008638	\$460.00
CR19911	Case-IH 1020, 17.5' <i>(Also works with OEM guards)</i>	002321	\$290.00
CR19912	Case-IH 1020, 20' <i>(Also works with OEM guards)</i>	004628	\$330.00
CR19913	Case-IH 1020, 22.5' <i>(Also works with OEM guards)</i>	006927	\$370.00
CR19914	Case-IH 1020, 25' <i>(Also works with OEM guards)</i>	002339	\$415.00
CR19915	Case-IH 1020, 30' <i>(Also works with OEM guards)</i>	000638	\$450.00
CR19449	Case-IH 820, 17.5'. <i>(Also works with OEM guards)</i>	002321	\$290.00
CR19450	Case-IH 820, 20' <i>(Also works with OEM guards)</i>	004628	\$330.00
CR19543	Case-IH 820, 22.5' <i>(Also works with OEM guards)</i>	002137	\$390.00
CR53843	20' Replacement sickle for single drive D50, D60, FD70, CNH 2142, 2152, 2162.	008827	\$360.00
CR29519	25' Replacement sickle for single drive D50, D60, FD70, CNH 2142, 2152, 2162.	002338	\$415.00
CR29522	30' Replacement sickle for single drive D50, D60, FD70, CNH 2142, 2152, 2162.	000639	\$450.00
CR53847	35' Replacement sickle for single drive D50, D60, FD70, CNH 2142, 2152, 2162.	002939	\$490.00
CR53851	40' Replacement sickle for single drive D50, D60, FD70, CNH 2142, 2152, 2162.	006948	\$620.00
CR19265	Agco-Gleaner 20'.	004629	\$330.00
CR24073	Agco-Gleaner 25'.	002333	\$415.00
CR19269	Agco-Gleaner 30'.	000633	\$450.00
CR19463	Love floating bar, 15'	000022	\$250.00
CR19464	Love floating bar, 16'	006124	\$270.00
CR19466	Love floating bar, 20'	002722	\$340.00
CR19824	New Holland Double Dr. 20' <i>(Also works with OEM guards)</i>	004628	\$330.00
CR23890	New Holland Double Dr. 25' <i>(Also works with OEM guards)</i>	002333	\$415.00
CR19975	New Holland Double Dr. 30' <i>(Also works with OEM guards)</i>	000631	\$450.00
CR19405	Hart Carter Gen III sickle that is using CR7225 guards, 15'.	000022	\$250.00
CR19408	Hart Carter Gen III sickle that is using CR7225 guards, 20'.	002720	\$340.00
CR24776	New Holland Haybines, 9' <i>(Also works with OEM guards)</i>	004414	\$180.00
CR24759	JD Haybines, 1209, 1219, 9' <i>(Also works with OEM guards)</i>	004411	\$180.00
CR19615	New Holland hay machines, 7' sickle. <i>(Also works with OEM guards)</i>	002112	\$140.00

Replacement Sickle Segments for Crary Gold 'n Cut Sickles

John Deere 200/900 Series

ORDER NO.	DESCRIPTION	STOCK	RETAIL
CR28211	Left hand segment for a John Deere 200/900 series.	004218	\$155.00
CR28212	Center segment (8.5') for 18, 20, 22, 24, 25, 30 John Deere 200/900 series.	004217	\$155.00
CR28218	Right hand segment on John Deere 13'.	08084	\$101.00
CR28215	Right hand segment on John Deere 215.	000018	\$125.00
CR28216	Right hand segment on John Deere 915.	004014	\$130.00
CR28213	7.5' Right hand segment on John Deere 16''.	000214	\$150.00
CR28220	Right hand segment on John Deere 18'.	00631	\$45.00
CR28219	Right hand segment on John Deere 20'.	00068	\$75.00
CR28217	Right hand segment on John Deere 22'.	06589	\$107.00
CR28214	Right hand segment on John Deere 24'.	004014	\$130.00
CR28775	Right hand segment on John Deere 25'.	002115	\$140.00
CR28218	Right hand segment on John Deere 30'.	08089	\$101.00

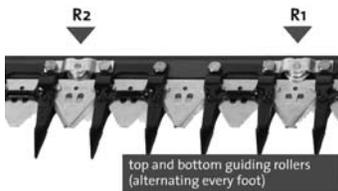
Case-IH 1020 Series

ORDER NO.	DESCRIPTION	STOCK	RETAIL
CR28167	8.5' Left hand segment on all Case-IH 1020 series.	006318	\$170.00
CR28152	8.5' Center segment on Case-IH 1020 20', 22.5', 25', 30'.	006317	\$170.00
CR28171	Right hand segment on Case-IH 1020 15'.	000015	\$125.00
CR28170	8' Right hand segment on Case-IH 1020 16.5, 25'.	008215	\$160.00
CR28169	Right hand segment on Case-IH 1020 17.5'.	006318	\$170.00
CR28174	3' Right hand segment on Case-IH 1020 20'.	00465	\$80.00
CR28172	Right hand segment on Case-IH 1020 22.5'.	00298	\$115.00
CR28173	Right hand segment on Case-IH 1020 30'.	08089	\$101.00

SCH Easy Cut II Cutting System

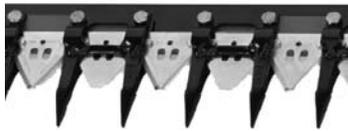


The SCH Easy Cut II Conversion Kits is a universal cutting system that can be used in any type of crop in the world of agriculture. With the use of spring steel guards, completely hardened sections and roller guides, the Easy Cut II cutting system combines high quality and wear resistant components to provide the most innovative knife system in the market today. The Easy Cut II system eliminates the need for any adjustments, meaning more uptime and less maintenance. SCH has specially designed each part to be universal. By doing so, each of the common components can be used on many different applications. The SCH Easy Cut II system provides a high cutting performance even in extreme harvesting conditions. Every platform on the market today can be updated to the SCH Easy Cut II Conversion Kit.



Roller Guide Conversion Kit

SCH roller guides greatly reduce the amount of force required from the knife drive to power the knife. On conventional cutting systems the knife runs against a wear plate. With the SCH roller guides, the knife runs against the top and bottom roller guides allowing the knife to move more freely. This also reduces the amount of wear on the knifeback. The top and bottom roller guides are alternated every foot, which allows the knife to move more smoothly across the entire header.



Wear Bar (aka Wear Plate) Conversion Kit

SCH wear bars have a similar concept as the conventional cutting systems in the market but require less adjusting. The hardened wear plates support the knifeback from behind, while the section rides on top of the wear plate. This feature combined with the box design of the guards creates a tight fitting knife and eliminates the need for hold downs and any adjustments.

What's Included?

Each kit includes all the necessary parts to convert your current header into an Easy Cut II cutting system. Along with this, each kit includes mounting instructions on how to assemble the kit. Every conversion kit also includes 2 extra standard guards and a 10-pack of sections with mounting hardware.

- Knife Assembly
- Roller Guides (if roller kit ordered)
- Knifehead
- Guards
- Spacer Plates or Wear Plates
- Mounting Hardware
- Spare Parts
- Mounting Instructions



Easy Cut Kit Pricing:



SCH EASY CUT Pricing							
Width	SCH Kit with Wear Plates	SCH Kit with Rollers	SCH Roller Guide Kit*	Width	SCH Kit with Wear Plates	SCH Kit with Rollers	SCH Roller Guide Kit*
7	\$686.00	\$748.00	\$92.00	19	\$1,354.00	\$1,514.00	\$233.00
8	\$735.00	\$803.00	\$95.00	20	\$1,403.00	\$1,574.00	\$233.00
9	\$784.00	\$864.00	\$110.00	21	\$1,446.00	\$1,623.00	\$251.00
10	\$832.00	\$920.00	\$129.00	22	\$1,494.00	\$1,685.00	\$269.00
11	\$882.00	\$975.00	\$129.00	22.5	\$1,538.00	\$1,734.00	\$269.00
12	\$936.00	\$1,041.00	\$148.00	24	\$1,587.00	\$1,795.00	\$283.00
13	\$986.00	\$1,097.00	\$159.00	25	\$1,630.00	\$1,844.00	\$300.00
14	\$1,049.00	\$1,170.00	\$171.00	27	\$1,716.00	\$1,955.00	\$318.00
15	\$1,116.00	\$1,244.00	\$184.00	30	\$1,832.00	\$2,089.00	\$362.00
16	\$1,170.00	\$1,305.00	\$196.00	35	\$2,028.00	\$2,329.00	\$422.00
16.5	\$1,201.00	\$1,342.00	\$196.00	36	\$2,077.00	\$2,383.00	\$435.00
17	\$1,231.00	\$1,378.00	\$203.00	39	\$2,252.00	\$2,635.00	\$473.00
17.5	\$1,263.00	\$1,410.00	\$208.00	40	\$2,310.00	\$2,690.00	\$485.00
18	\$1,293.00	\$1,446.00	\$208.00	42	\$2,406.00	\$2,802.00	\$506.00
18.5	\$1,323.00	\$1,483.00	\$220.00	45	\$2,527.00	\$2,827.00	\$529.00

*Installing a roller guide kit on an existing SCH EasyCut cutting system requires a new knifeback.

SCH Kit Price Adjustments:

- All double drive kits **Add \$232.00**
- All Hiniker bars **Add \$141.00**
- All Massey Ferguson/Claas combine models **Add \$141.00**
- All Massey Ferguson 8450 & 8460 models **Add \$141.00**
- White combines with wobble box & Hart Carter floating cutter bar **Deduct \$78.00**
- Massey Ferguson combines with wobble box & Hart Carter floating cutter bar **Deduct \$78.00**
- Pitman arm style drives, Love and Hart Carter (combines only) **Deduct \$78.00**



SCH Easy Cut Cutterbar Parts

Sections & Bolts

Heat treated, 7 serrations per inch.



ORDER NO.	DESCRIPTION	STOCK	RETAIL
SC10978	Chrome section to fit SCH Easy Cut cutting systems. Sold and priced each, must be ordered in multiples of 25.	2116	\$1.60
420.100.058	Chrome section to fit SCH Easy Cut, Made in the USA. (aftermarket) Sold and priced each, must be ordered in multiples of 25.	4808	\$1.20
SC80503	Bolt and nut package of 50 to fasten sections to bar.	5495	\$13.50
SC10931	Metric bolt 6 x 16 for attaching sections to bar.	425	\$0.30
SC10067	Metric bolt 6 x 18 for knifeheads and splice kits.	425	\$0.30
SC83610	Metric bolt 6 x 20 for knife heads.	628	\$0.32
SC10071	Metric bolt 6 x 25 for knife heads.	921	\$0.36
SC10072	Metric bolt 6 x 28 for knife heads.	132	\$0.39
SC13961	Metric flange nut 6 mm.	214	\$0.15

Threaded Inserts for Drive heads and Splice Kits

ORDER NO.	DESCRIPTION	STOCK	RETAIL
SC10937	Insert for Splice Kits.	461	\$0.80
SC10941	Insert for Knifeheads.	460	\$0.80
SC83607	Splice Kit for SCH sickle assemblies.	02515	\$19.00

Guards

ORDER NO.	DESCRIPTION	STOCK	RETAIL
SC16538	SCH 2 point regular guard, 12 mm (Agco 300, 500, 800 and draper, JD 200/900).	29515	\$19.90
SC16539	SCH 2 point regular guard, 14 mm (HCC, Love).	29514	\$19.90
SC16540	SCH 2 point regular guard, 17 mm (IH flex, Hesston).	29512	\$19.90
SC16541	SCH 3 point regular guard, 12 mm.	25926	\$36.90
SC16542	SCH 3 point regular guard, 14 mm.	25926	\$36.90
SC16543	SCH 3 point regular guard, 17 mm.	25926	\$36.90
SC17573	SCH 2 point head guard, 17 mm.	25926	\$36.90
SC16517	SCH 2 point 12 mm open top reinforced guard.	25926	\$36.90
SC16518	SCH 2 point 14 mm open top reinforced guard.	25926	\$36.90
SC16470	SCH 2 point 17 mm open top reinforced guard.	25926	\$36.90



SC10628



SC10616



SC10619

SCH Drive heads



ORDER NO.	DESCRIPTION	STOCK	RETAIL
SC11207	John Deere 200/900 series drive head for SCH cutting system with OEM wobble box.	029114	\$149.00
SC14266	Case-IH 1020 drive head for SCH cutting systems with OEM wobble box.	029114	\$149.00
SC02401	Case-IH 3020 drive head, Left hand for SCH cutting systems with OEM wobble box.	023026	\$254.00
SC02896	Case-IH 3020 drive head, Right hand for SCH cutting systems with OEM wobble box.	023021	\$254.00
SC11222	Agco adjustable register knife head. 3/4" threads.	02781	\$109.00
SCPO13997	Agco adjustable register knife head. 7/8" threads.	02786	\$109.00
SC15421	John Deere 600 series drive head.	029119	\$149.00
SC11339	John Deere 200/900 series with SCH PRO drive.	029111	\$149.00
SC81379	MacDon Drive head for Left hand sickle FD70, FD75, A30-S.	00679	\$95.00
SC81380	MacDon Drive head for Right hand sickle. FD70, FD75	00671	\$95.00

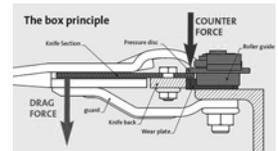
Sickle Assemblies

Replacement sickle assemblies, please advise make and model for accurate ordering. **Retail \$18.00/foot.**

SCH Bridge Rollers



ORDER NO.	DESCRIPTION	STOCK	RETAIL
SC15768	SCH bridge roller. Introduced in 2007; bolts on top of guard and edge of roller rides on <i>bottom of the section.</i>	02116	\$14.00
SC16330	SCH bridge roller. Introduced in 2010; bolts on top of guard and edge of roller rides on <i>top of the section.</i>	02117	\$14.00



SCH Wear Bars

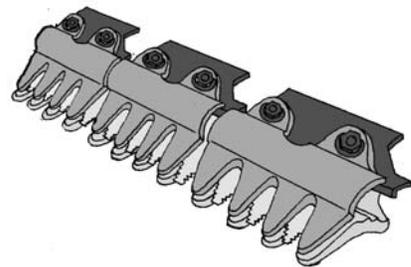
ORDER NO.	DESCRIPTION	STOCK	RETAIL
SC17011	Wear plate, 4mm, 2-hole, (brown)	4629	\$3.30
SC17012	Wear plate, 5mm, 2-hole, (blue)	2136	\$3.90
SC17013	Wear plate, 6mm, 2-hole, (black)	8636	\$4.60
SC17014	Wear plate, 4mm, 3-hole, (brown)	6925	\$3.70
SC17015	Wear plate, 5mm, 3-hole, (blue)	6332	\$4.20
SC17016	Wear plate, 6mm, 3-hole, (black)	6738	\$4.70
SC10741	Wear plate, 4mm, 4-hole, (brown)	8233	\$4.10
SC10742	Wear plate, 5mm, 4-hole, (blue)	8639	\$4.60
SC10743	Wear plate, 6mm, 4-hole, (black)	8048	\$5.10
SC10753	Wear plate, 5mm, 4-hole, double sided, (blue)	4648	\$5.80
SC10754	Wear plate, 6mm, 4-hole, double sided, (black)	4058	\$6.30
SC82817	SCH Skid plate for MacDon. fits model year 2006 and after, MacDon 973, 974, FD60, FD70, D60; Case-IH 2052, 2062, 2152, 2162; Required when installing SCH EasyCut on these headers.	08015	\$13.50

*Number stamped on top of wear plate indicates thickness in millimeters.
Color also indicates thickness.*

Double Cut II Cutting System

Double Cut II[®]

Double Cut II is a registered trademark of CFC Distributors, Inc.



** Most 2 point cutting systems will, sooner or later, lose cutting capacity due to sections tipping up; with Double Cut II this will not happen.*

** No other 2 point cutting system utilizes 4 point holddown clips over every guard! CFC holds a patten (#5241811) for a covered knifeback. Solid 4 point hold down clips make our system unique.*

Double Cut II kits include the following: Guards, Big Tooth Sections, Knife back, Guard bolts and nuts, section bolts and nuts, 4 point hold down clips, shims, wear plates and instructions.

Guarantee

We will guarantee farm operators they can save at least 1/2 bushel of beans over any other cutting system available.

Contact CFC for a copy of this guarantee.



Double Cut II Kits - John Deere 200/900 series

ORDER No.	DESCRIPTION	WT.	STOCK	RETAIL
KBJD132	Double Cut II kit, 13' for Deere Flex heads.	90	008151	\$740.00
KBJD152	Double Cut II kit, 15' for Deere Flex heads.	100	056551	\$795.00
KBJD162	Double Cut II kit, 16' for Deere Flex heads.	110	031068	\$859.00
KBJD182	Double Cut II kit, 18' for Deere Flex heads.	120	007369	\$910.00
KBJD202	Double Cut II kit, 20' for Deere Flex heads.	130	008271	\$1,040.00
KBJD222	Double Cut II kit, 22' for Deere Flex heads.	140	005084	\$1,150.00
KBJD242	Double Cut II kit, 24' for Deere Flex heads.	145	000489	\$1,200.00
KBJD252	Double Cut II kit, 25' for Deere Flex heads.	150	002884	\$1,260.00
KBJD302	Double Cut II kit, 30' for Deere Flex heads.	160	0005014	\$1,500.00

Double Cut II Kits - Case-IH 1020

ORDER No.	DESCRIPTION	WT.	STOCK	RETAIL
KBIH152	Double Cut II kit, 15' for Case-IH 1020.	80	009568	\$941.00
KBIH1652	Double Cut II kit, 16.5' for Case-IH 1020.	100	006861	\$980.00
KBIH1752	Double Cut II kit, 17.5' for Case-IH 1020.	120	002071	\$1,002.00
KBIH202	Double Cut II kit, 20' for Case-IH 1020.	140	005279	\$1,036.00
KBIH2252	Double Cut II kit, 22.5' for Case-IH 1020.	160	002689	\$1,231.00
KBIH252	Double Cut II kit, 25' for Case-IH 1020.	180	004988	\$1,277.00
KBIH302	Double Cut II kit, 30' for Case-IH 1020.	200	0000015	\$1,428.00

Double Cut II Kits - AC/Gleaner

ORDER No.	DESCRIPTION	WT.	STOCK	RETAIL
KBACF152	Double Cut II kit, 15' for Gleaner 300/500/800 series.	100	007551	\$795.00
KBACF162	Double Cut II kit, 16.5' for Gleaner 300/500/800 series.	120	006951	\$851.00
KBACF182	Double Cut II kit, 18.5' for Gleaner 300/500/800 series.	140	005366	\$907.00
KBACF202	Double Cut II kit, 20' for Gleaner 300/500/800 series.	160	005271	\$1,036.00
KBACF242	Double Cut II kit, 24' for Gleaner 300/500/800 series.	180	009587	\$1,226.00
KBACF302	Double Cut II kit, 30' for Gleaner 300/500/800 series.	200	0085017	\$1,512.00

Double Cut II Kits - IH 810, Hart Carter, & Love

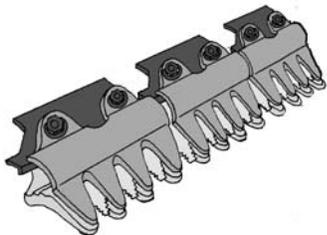
ORDER No.	DESCRIPTION	WT.	STOCK	RETAIL
KBHIL132	Double Cut II kit, 13' for Love, HCC, and IHC 810.	80	002056	\$717.00
KBHIL152	Double Cut II kit, 15' for Love, HCC, and IHC 810.	100	007555	\$795.00
KBHIL162	Double Cut II kit, 16' for Love, HCC, and IHC 810.	120	006951	\$851.00
KBHIL182	Double Cut II kit, 18' for Love, HCC, and IHC 810.	140	005369	\$907.00
KBHIL202	Double Cut II kit, 20' for Love, HCC, and IHC 810.	160	005271	\$1,036.00
KBHIL242	Double Cut II kit, 24' for Love, HCC, and IHC 810.	180	009587	\$1,226.00

Double Cut II Kits - IH 820 & New Holland Flex

ORDER No.	DESCRIPTION	WT.	STOCK No.	RETAIL
KBNI152	Double Cut II kit, 15' for IHC 820 or NH Flex, single drive.	80	007551	\$795.00
KBNIH162	Double Cut II kit, 16' for IHC 820 or NH Flex, single drive.	100	006951	\$851.00
KBNIH182	Double Cut II kit, 18' for IHC 820 or NH Flex, single drive.	120	005366	\$907.00
KBNIH202	Double Cut II kit, 20' for IHC 820 or NH Flex, single drive.	140	005277	\$1,036.00
KBNI242	Double Cut II kit, 24' for IHC 820 or NH Flex, single drive.	160	009588	\$1,226.00

Double Cut II Kits - Massey Ferguson & Hiniker

ORDER No.	DESCRIPTION	WT.	STOCK No.	RETAIL
KBAMF152	Double Cut II kit, 15' for Massey / Hiniker.	80	007554	\$795.00
KBAMF162	Double Cut II kit, 16' for Massey / Hiniker.	100	006955	\$851.00
KBAMF182	Double Cut II kit, 18' for Massey / Hiniker.	120	005369	\$907.00
KBAMF202	Double Cut II kit, 20' for Massey / Hiniker.	140	005277	\$1,036.00
KBAMF242	Double Cut II kit, 24' for Massey / Hiniker.	160	009587	\$1,226.00

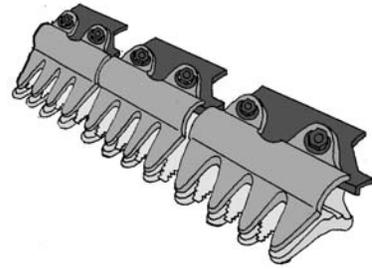


Double Cut II kits include the following:

Guards, Assembled sickle with Big Tooth sections, Guard bolts and nuts, 4 point hold down clips, shims, wear plates and instructions.

Double Cut and Double Cut II Repair Parts

Common parts for 2 point, 3 point, Herschel, Twin Point, and King Kutter cutting systems.



Sections

ORDER NO.	DESCRIPTION	STOCK	RETAIL
BDC6700B	Big Tooth , slotted (6000 or 7000), chrome section, <u>25/box</u> . Not countersunk. Used on all heads with Double Cut or Double Cut II cutting systems.	883	\$1.25



BDC6700B

Section Bolts and Nuts



ORDER NO.	DESCRIPTION	WT.	STOCK	RETAIL
KDC55	Section bolts & nuts, #12 x 5/8" long, zinc plated. 50/pkg.	1	8465	\$9.26
KDC5501	Section bolts & nuts, #12 x 1" long, zinc plated. 25/pkg.	1	8744	\$6.83
KDC55114	Section bolts & nuts, #12 x 1 1/4" long, zinc plated. 25/pkg.	1	4253	\$7.50

ORDERING INFORMATION: KDC5501 & KDC55114 are used to attach the drive head to the sickle bar.

Drive Head Repairs



ORDER NO.	DESCRIPTION	STOCK	RETAIL
C580442	Head plate only, Hart Carter Gen II.	03266	\$89.00
DC239481	Drive head stub only, Massey Ferguson, with brg.	825419	\$207.54
DC88010	Drive head, Hart Carter Gen II.	03432	\$49.00
DC880662	Drive head, Hart Carter Gen III, with bearing. (901-016)	392319	\$189.90
DC880666	Drive head, IHC 820, with bearing.	56967	\$99.50
DCAH89498	Drive head, JD 200/900 series flex heads.	03846	\$69.00
DCLove	Drive head, Love - with stabilizer bar.	00533	\$50.00
K901118	Drive head, Duetz-Allis series 3 (late) and 500 ser.	02383	\$104.00
K920223	Replacement bearing for IHC & HCC (176699C91).	98142	\$59.84



DC88010



DC880662

Double Cut Repair Parts Continued

Wear Plates and Shims



ORDER NO.	DESCRIPTION	WT.	STOCK	RETAIL
IDC468N	Wear Plate, 6" nylon universal.	0.5	5019	\$1.50
SDC468	Wear Plate, 6" steel universal.	0.5	3318	\$1.90
KHDC014	Shims, pkg of 50, .014 thick.	0.5	4632	\$5.20
KHDC030	Shims, pkg of 50, .030 thick.	0.5	4631	\$5.20
CDC418	Spacer plate, 1/8" thick.	0.5	533	\$0.50

Guards and Holddowns



ORDER NO.	DESCRIPTION	WT.	STOCK	RETAIL
BDC50667	4 point guard, 7/16" holes. (IH820, NH, Love, HCC)	1	5497	\$13.50
BDC5066	4 point guard, 3/8" holes (JD, AC, White).	1	5495	\$13.50
BDC526671	4 point guard, 7/16" holes - for IH 1020 only .	1	5492	\$13.50
BDC50666A	6 point guard, 3/8" holes.	1	03026	\$29.00
BDC50666A7	6 point guard, 7/16" holes.	1	03027	\$29.00
BDC5266716A	6 point guard, 7/16" holes - for IH 1020 only.	1	03029	\$29.00
DC5578	4 point holddown clip.	0.5	5544	\$6.50
DC55786	6 point holddown clip.	1	0897	\$14.00
BDC5150H	Extra high hold down for drive head (515-126).	0.5	7245	\$6.10
BDC5166	2 point hold down clip - Double cut, Kwik Kut.	1	3098	\$12.90



BDC5066/7



DC5578



BDC526671



BDC5166

Guard Bolts



ORDER NO.	DESCRIPTION	WT.	STOCK	RETAIL
KIDC38114	Carriage bolts and nuts, pkg of 50, 3/8" x 1 1/4".	3	68024	\$29.80
KIDC38112	Carriage bolts and nuts, pkg of 50, 3/8" x 1 1/2".	3.5	21223	\$31.60
KIDC38134	Carriage bolts and nuts, pkg of 50, 3/8" x 1 3/4".	4	35622	\$37.90
KIDC716114	Carriage bolts and nuts, pkg of 50, 7/16" x 1 1/4".	4	97431	\$49.70
KIDC716112	Carriage bolts and nuts, pkg of 50, 7/16" x 1 1/2".	4.5	97430	\$49.70
KIDC716134	Carriage bolts and nuts, pkg of 50, 7/16" x 1 3/4".	5	97145	\$59.70

Bolted Double Cut II Sickle - has every other section turned upside down

Double Cut II Sickles are now available in a split sickle so it can ship UPS. Wear plate adjustment will be required because of the 3/4" knifeback.

ORDER No.	DESCRIPTION	STOCK	RETAIL
CDC6020DC2	Bolted Double Cut II Sickle, 20'6" x 3/4" x 6000.	008617	\$240.00
CDC7020DC2	Bolted Double Cut II Sickle, 20'6" x 3/4" x 7000.	008616	\$240.00
CDC6025DC2	Bolted Double Cut II Sickle, 25'6" x 3/4" x 6000.	000125	\$300.00
CDC7025DC2	Bolted Double Cut II Sickle, 25'6" x 3/4" x 7000.	000124	\$300.00
CDC6030DC2	Bolted Double Cut II Sickle, 30'6" x 3/4" x 6000.	039723	\$399.00
CDC7030DC2	Bolted Double Cut II Sickle, 30'6" x 3/4" x 7000.	039722	\$399.00

Double Cut II Split Sickle Components

7000 Series DCII Spliced Sickles					
	27865 (LH) 8.5'	27866 8.5'	27867 (RH) 8.5'	27868(RH) 5'	27869(RH) 3.5'
20'	1	1			1
25'	1	1	1		
30'	1	2		1	

6000 Series DCII Spliced Sickles					
	27870 (LH) 8.5'	27871 8.5'	27874(RH) 3.5'	27873(RH) 5'	27872(RH) 8.5'
20'	1	1	1		
25'	1	1			1
30'	1	2		1	

Helpful information:

7000 series combine cutterbars are usually on John Deere, Case-IH (820 & later), and New Holland Flex heads. The holes are on 2 1/16" centers.

6000 series combine cutterbars are usually on Gleaner, Massey and Hart Carter. The holes are on 2" centers.

Repair Parts for White Kwik Kut



ORDER No.	DESCRIPTION	WT.	STOCK	RETAIL
BDC1714750	Section, 3 point, made by Kondex. <u>20/box.</u> (Kondex no. 621-022)	8	7945	\$7.10
KBDC174	Section bolts and nuts, 1/4" x 5/8", 50 pcs.	1	9874	\$11.25
KBDC174N	Section nuts, 1/4" self locking, 50 pcs.	1	5243	\$6.01
BDC5166	2 point hold down clip - Double cut, Kwik Kut.	1	3098	\$12.90
BDC5066	4 point guard, 3/8" holes (JD, AC, White).	1	5495	\$13.50

Combine Sickle Repairs (OEM Style) - Agco Series 2-8 & Challenger

Sections and Section Bolts



ORDER NO.	DESCRIPTION	STOCK	RETAIL
K412051 (25/box)	Single point section, Kondex no. 432-051 extra heavy, chrome, top serrated section. Fits 300, 500, 700, 800 series heads with bolt on sections. 2" hole spacing. 2-7/8" long x 3" wide. Big Tooth.	8118	\$1.69
BDC6700B (25/box)	Double point section. Replaces Agco no. 71353125. Fits all heads with Clean Cut system. Big Tooth.	887	\$1.25
KDC55	Section bolts and nuts, for use with single point or double point sections, 5/8" long, box of 50.	8465	\$9.26
KDC55114	Section bolts and nuts, for use with single point or double point sections, 1-1/4" long, box of 25.	4253	\$7.50

Guards, Hold Down Clips, Wear Plates



ORDER NO.	DESCRIPTION	STOCK	RETAIL
BU325	Double prong guard, Replaces AC no. 71341601, 71386962, and 7116504. Fits all Agco 300, 500, 700, 800, 7000, 7200, 8000, 9250 series flex heads and Challenger.	1689	\$12.30
K5116	Hold down clip, fits all flex heads and early rigid heads. For use with riveted or bolted sickles.	9139	\$4.56
BDC5150H	High arch hold down clip for use at the drive head area. Fits all flex heads and early rigid heads.	7245	\$6.10
SDC468	Steel wear plate, replaces AC no. 711766537. Fits all Gleaner heads.	3318	\$1.90
BDC5066	Four prong bottom guard. Fits all Gleaner flex heads with Clean Cut system & Challenger	5496	\$13.50
BDC5166	Two prong top guard. Fits all Gleaner flex heads with Clean Cut system. Replaces AC no. 71345591. Also fits Challenger.	3095	\$12.90

Sickle Bar Drive Head

ORDER NO.	DESCRIPTION	STOCK	RETAIL
K901118	Drive head, series 3 (late) and 500 ser.	02382	\$104.00



Sickles - Split, without drive head - Can ship UPS

To fit Agco OEM guards with 3" cutting systems. Series 2 thru 8 headers. Also Massey 9850 flex.

ORDER NO.	DESCRIPTION	STOCK	RETAIL
CR28785	Split sickle, 20' with big tooth sections.	000038	\$375.00
CR24074	Split sickle, 25' with big tooth sections.	000439	\$425.00
CR28789	Split sickle, 30' with big tooth sections.	008638	\$460.00

Combine Sickle Repairs (OEM Style) - Agco DynaFlex Draper

Challenger FDH, Gleaner 9250 DynaFlex, Massey 9250 DynaFlex

Sections, Guards, and Bolts



ORDER No.	DESCRIPTION	STOCK	RETAIL
SC16538	2 Point guard to fit Agco Dyna Flex and Agco headers equipped with SCH cutting systems.	29515	\$19.90
SC16518	2 Point open top Guard for drive head area.	04629	\$33.00
SC10978	Section, 7 serrations per inch. Sold and priced each, must be ordered in multiples of 25.	2116	\$1.60
SC80503	Section bolts for SC10978 sections. 50 per pack with nuts.	08019	\$13.50

Sickles - Split, without drive head - Can ship UPS

ORDER No.	DESCRIPTION	STOCK	RETAIL
K8030D	30' Sickle Assembly, Double Drive for Agco DynaFlex, includes RH (80344) and LH (80342) Sickle Assemblies.	029935	\$499.00
K8035D	35' Sickle Assembly, Double Drive for Agco DynaFlex, includes RH (80348) and LH (80346) Sickle Assemblies.	025549	\$569.00
K8040D	40' Sickle Assembly, Double Drive for Agco DynaFlex, includes RH (80354) and LH (80352) Sickle Assemblies.	029156	\$649.00
80000	Connector kit for Agco DynaFlex sickles.	08619	\$21.00

Double Drive Parts for Overlap



ORDER No.	DESCRIPTION	STOCK	RETAIL
SC16519	Open top guard for center overlap on Agco DynaFlex.	04621	\$33.00
SC16223	Section, Countersunk, coarse tooth for overlap on double drive heads.	0426	\$3.00
SC10045	Countersunk bolt for overlap sections.	729	\$0.39
SC13961	Flange nut, 6 mm for section bolts.	210	\$0.15
SC13666	Overlap Strap, 2 section.	04819	\$23.00
SC13665	Overlap Strap, 3 section.	02918	\$24.00

Combine Sickle Repairs (OEM Style) - Case-IH

Sections and Section Bolts



ORDER No.	DESCRIPTION	STOCK	RETAIL
K231271 (25/box)	Single point section, black, "Big Tooth", top serrated, extra heavy. Replaces Case-IH no. 596321R3 & 826720C2. Used on 820, 1010, 1020, 2010, 2020. 3" wide x 3-1/4" long, 3 holes .	099	\$1.29



S203549	Single Point Section, used on CIH 3020.	5018	\$1.50
KDC55	Section bolts and nuts, for use with single point sections, 5/8" long, box of 50.	8465	\$9.26



KDC5501	Section bolts and nuts, 1" long box of 25.	8744	\$6.83
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KDC55114	Section bolts and nuts, for use with single point sections, 1-1/4" long, box of 25.	4253	\$7.50
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Guards



ORDER No.	DESCRIPTION	STOCK	RETAIL
BU270	Double prong guard, fits all 820 flex heads that use guards equipped with cross bar. Replaces IH no. 613838R3 and 187350A1.	5499	\$13.50



BU299	Double prong guard, fits all Case-IH 1020; 2020 s/n CBJ020001 and above. Replaces Case-IH numbers 1307299C2 and 334305A1.	4095	\$12.91
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BU210	Double prong guard used at drive head area (3 pcs.) on model 1020 with cross bar. Replaces Case-IH numbers 1326787C3, 483500R4, and 187346A1.	3794	\$13.90
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BU329	Double prong guard used at drive head area (3 pcs.) on model 1020 without cross bar.	34018	\$14.90
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BU973	Double prong guard for model 3020, NH740C. Replaces CNH no. 87702973.	34017	\$14.90
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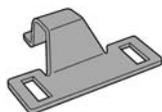
BU289	Single prong end guard, 2 used on 1020. Replaces CIH no. 1338269C1.	3048	\$5.75
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BU215	Double prong guard. Fits Case-IH platforms 2010 and 2020 prior to s/n CBJ020000 or with s/n's that start with HAJ. Replaces CIH part no. 700707147, 86615982.	7198	\$13.10
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Hold Down Clips, Wear Plates



ORDER No.	DESCRIPTION	STOCK	RETAIL
K5116	Hold down clip, fits all flex heads and early rigid heads. For use with riveted or bolted sickles.	9139	\$4.56



BDC5150H	High arch hold down clip for use at the drive head area. Fits all flex heads and early rigid heads.	7245	\$6.10
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SDC468	Steel wear plate.	3318	\$1.90
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Sickles for 3" OEM Cutterbars

ORDER No.	DESCRIPTION	STOCK	RETAIL
CR19912	Split sickle, complete for 1020, 20', single pt. Does not include head.	004628	\$330.00
CR19914	Split sickle, complete for 1020, 25', single pt. Does not include head.	002339	\$415.00
CR19915	Split sickle, complete for 1020, 30', single pt. Does not include head.	000638	\$450.00
CR19449	Split sickle, complete for 820, 17.5', single pt. Does not include head.	002326	\$290.00
CR19450	Split sickle, complete for 820, 20', single pt. Does not include head.	004624	\$330.00

Drive Heads



ORDER No.	DESCRIPTION	STOCK	RETAIL
DC880666	Drive head with bearing for IH 820 Platforms. (Kondex 901-041)	56967	\$99.50
K920223	Replacement bearing for DC880666, requires 2 per head. Replaces IH no. 176699C91.	98142	\$59.84
H150090	Drive head for Case-IH 1020 with a 3" cutting system.	03098	\$129.00
DC848094	Drive head. Fits Case-IH 2010 wit 3" cut; 2020 double drive with 3" cut PIN to CBJ021300 or PIN starting with HAJ.	78769	\$96.95

Kits for OEM Cutterbar Rebuild

This kit contains all required parts to rebuild a current 3" cutting system or convert a cutterbar back to the OEM style 3" cutting system. Includes sickle, drivehead, guards, holddowns, and bolts.

ORDER No.	DESCRIPTION	STOCK	RETAIL
KIH102015	Complete cutterbar kit for C-IH 1020, 15'.	029780	\$1,099.00
KIH1020175	Complete cutterbar kit for C-IH 1020, 17.5'.	0042015	\$1,280.00
KIH102020	Complete cutterbar kit for C-IH 1020, 20'.	0086118	\$1,460.00
KIH1020225	Complete cutterbar kit for C-IH 1020, 22.5'.	0481315	\$1,648.00
KIH102025	Complete cutterbar kit for C-IH 1020, 25'.	0004415	\$1,800.00
KIH102030	Complete cutterbar kit for C-IH 1020, 30'.	0299513	\$1,999.00

Steel Auger Finger



ORDER No.	DESCRIPTION	STOCK	RETAIL
CF1320699	Steel auger finger for model 1020. Replaces C-IH no. 1320699C1.	0656	\$7.99

Combine Sickle Repairs (OEM Style) - Hart Carter

Sections and Section Bolts



ORDER No.	DESCRIPTION	STOCK	RETAIL
K112001 (25/box)	Single point section, "Big Tooth", top serrated, countersunk holes. Replaces HCC no. 277444. Fits all Hart Carter floating cutterbars. 3" wide, 2.5" long. Has 2" hole spacing. (Kondex 132-001)	2114	\$1.60
K904525	Countersunk section bolt (5/8") and nut. Box of 50.	0089	\$11.43
K904528	Countersunk section bolt (1") and nut. Box of 25.	7951	\$8.53
K904529	Countersunk section bolt (9/16") and nut. Box of 25.	3667	\$9.47

Sickles - with bolted sections - for Hart Carter

ORDER NO.	DESCRIPTION	STOCK	RETAIL
K880481	Sickle, 16' with 64 sections, HCC gen 2. With head plate, no drive head. Kondex no. 831-501.	851728	\$387.97

Guards, Hold Down Clips, Wear Plates for Hart Carter



ORDER NO.	DESCRIPTION	STOCK	RETAIL
BU231	2 prong guard. Replaces HCC no. 234006 & 232155 Agco numbers 71320143, 71176532, 1320143.	34019	\$14.90
SDC468	Steel wear plate, replaces HCC no. 234140.	3318	\$1.90
K515016	Hold down clip, cast. Used on riveted or bolted sickles.	99012	\$15.70

Sickle Bar Drive Heads for Hart Carter



ORDER NO.	DESCRIPTION	STOCK	RETAIL
C580442	Head Plate, Gen 2. Kondex no. 901-015.	03265	\$89.00
DC880662	Drive head, Gen 3 with bearing. Replaces HC no. 880662 and Agco no. 71307323. Kondex no. 901-016.	392313	\$189.90
K920223	Replacement bearing for DC880662 drive head. Requires 2 per. Replaces CIH no. 176699C91.	98142	\$59.84

Combine Sickle Repairs (OEM Style) - John Deere

Sections and Section Bolts



ORDER NO.	DESCRIPTION	STOCK	RETAIL
K412021	Single point section, top serrated, chrome, heavy small tooth. Replaces JD no. H130478 "Dura Cut". 3" wide, 3 9/32" long. 2 holes on 2 1/16" spacing. Bolt-on or rivet-on. (25/box)	1118	\$1.59
K432321	Single point section, top serrated, chrome, "Big Tooth". Replaces JD no. H136807 "Dura Lite". 3" wide, 3 9/32" long. 2 holes on 2 1/16" spacing. Countersunk holes for bolt on sections. (25/box)	387	\$1.19
KDC55	Section bolts and nuts. 5/8" long, box of 50.	8465	\$9.26
KDC5501	Section bolts and nuts, 1" long box of 25.	8744	\$6.83
KDC55114	Section bolts and nuts, 1 1/4" long box of 25.	4253	\$7.50
CH163131	Twin point section to fit JD600 series cutting systems. Replaces JD no. H163131. (25/box)	0815	\$2.40
K8007901	Oval shoulder bolt kit for 600 series sections. 50/pkg with nuts.	30618	\$22.90
K8008001	Oval shoulder bolt kit for 600 series Drive Head. 10 pcs.	36418	\$20.90

Drive Heads



ORDER NO.	DESCRIPTION	STOCK	RETAIL
DCAH89498	Drivehead for 200/900 series Auger headers.	03846	\$69.00
DCAH220050	Drivehead for the 900 series Draper headers. Replaces JD no. AH220050.	39676	\$109.90
DCAH220051	Drivehead for 600F Auger series headers. Replaces JD number AH220051. Does not work on Draper heads.	39556	\$79.90
DCH157812JD	Nylon sleeve for 600 series drive head.	0486	\$12.00
DC231842	Drivehead with nylon sleeve for 600 series Draper Heads. Replaces JD no. AH231842.	39559	\$79.90



Kits for OEM Cutterbar Rebuild for 200 & 900 Series

This kit contains all required parts to rebuild a current 3” cutting system or convert a cutterbar back to the OEM style 3” cutting system. Includes drivehead, sickle, guards, wear plates, holddowns, and hardware.

ORDER NO.	DESCRIPTION	STOCK	RETAIL
KJD913	Complete cutterbar kit for JD 213 & 913 flex heads.	527648	\$623.00
KJD915	Complete cutterbar kit for JD 215 & 915 flex heads.	529051	\$679.00
KJD918	Complete cutterbar kit for JD 218 & 918 flex heads.	529954	\$799.00
KJD920	Complete cutterbar kit for JD 220 & 920 flex heads.	529568	\$879.00
KJD922	Complete cutterbar kit for JD 222 & 922 flex heads.	341276	\$961.90
KJD925	Complete cutterbar kit for JD 925 flex heads.	968085	\$1,078.25
KJD930	Complete cutterbar kit for JD 930 flex heads.	369599	\$1,279.50

Guards, Hold Down Clips, Wear Plates

200/900 Series



ORDER NO.	DESCRIPTION	STOCK	RETAIL
BU240	2 prong guard, heat treated. Replace John Deere numbers H61954, H75386, H145791. Used on 200 and 900 series.	2188	\$11.60
BU340	3 prong guard, heat treated. Replaces JD no. H25603. Used on 200 and 900 series.	72315	\$18.95
K5116	Steel hold down clip, fits all 200 and 900 series flex heads and early rigid heads. For use with riveted or bolted sickles.	9131	\$4.56
K127801	Cast hold down clip, fits all 200 and 900 series flex heads. For use with riveted or bolted sickles. Replaces JD no. H127801.	1326	\$3.30
BDC5150H	Extra high arch hold down clip for use at drive head area. Fits all flex heads and early rigid headers. Used on 200 and 900 series.	7245	\$6.10
SDC468	Steel wear plate, replaces JD no. E47954. Used on 200 and 900 series.	3318	\$1.90

Sickles (200/900 series) - Split, without drive head - Can ship UPS

ORDER NO.	DESCRIPTION	STOCK	RETAIL
CR19358	Split sickle, 13' with big tooth sections.	006718	\$220.00
CR19359	Split sickle, 15' with big tooth sections, for 215.	002918	\$240.00
CR28084	Split sickle, 15' with big tooth sections, for 915.	002917	\$240.00
CR19360	Split sickle, 16' with big tooth sections.	008021	\$260.00
CR19361	Split sickle, 18' with big tooth sections.	000421	\$300.00
CR19362	Split sickle, 20' with big tooth sections.	004621	\$330.00
CR19363	Split sickle, 22' with big tooth sections.	006922	\$370.00
CR19364	Split sickle, 24' with big tooth sections.	008233	\$410.00
CR28777	Split sickle, 25' with big tooth sections.	002331	\$415.00
CR19365	Split sickle, 30' with big tooth sections.	008635	\$460.00

600 Series



ORDER NO.	DESCRIPTION	STOCK	RETAIL
BU610	Guard for 600 series heads. Has 2 long and 1 short prong. Replaces JD H205448, H213398.	37115	\$16.75
BU615	Guard for 600 series heads. Has 1 long and 2 short prong. Replaces JD H213507, AH205482, AH213055, H205447, 213400.	37115	\$16.75
BU620	Standard arch hold down clip, adjustable. Fits 600F, 600FD, 600R, 925D, 930D, 936D. Replaces JD No AH218547.	3148	\$5.90
BU625	Adjustable hold down clip for 600 series. Replaces JD AH213058, AH218548.	3840	\$6.90

Sickles (600F series) - Split, without drive head - Can ship UPS

ORDER NO.	DESCRIPTION	STOCK	RETAIL
K8008401	Split sickle, 20' with big tooth sections.	004921	\$420.00
K8008501	Split sickle, 25' with big tooth sections.	037735	\$539.00
K8008601	Split sickle, 30' with big tooth sections.	038648	\$669.00
K8008701	Split sickle, 35' with big tooth sections.	014355	\$763.00
80094	Connector Kit for 600 series split sickle assemblies.	03729	\$39.00
DCAH220051	Drivehead for 600 series. Replaces JD number AH220051.	39556	\$79.90
DCH157812JD	Nylon sleeve for 600 series drive head.	0486	\$12.00



Order No.	Description	Qty Used			
		620f	625f	630f	635f
80088.01	LH Segment	1	1	1	1
80089	Middle Segment	1	2	2	3
80090	RH Segment, 20'	1			
80091	RH Segment, 25'		1		
80092	RH Segment, 30'			1	
80093	RH Segment, 35'				1
80094	Splice Kit	2	3	3	4

Sickles for 600FD (Draper head) - Split, without drive head - Can ship UPS

ORDER No.	DESCRIPTION	STOCK	RETAIL
K8008601	Knife assembly for JD 630FD, 30' SINGLE Drive.	038649	\$669.00
K6030FD	Knife assembly for JD630FD, 30' DOUBLE drive. Include both the LH (K8072701) assembly and the RH (K8072801).	023069	\$754.00
K6035FD	Knife assembly for JD635FD, 35' DOUBLE drive. Include both the LH (K8073101) assembly and the RH (K8073201).	008669	\$835.00
K6040FD	Knife assembly for JD640FD, 40' DOUBLE drive. Include both the LH (K8073501) assembly and the RH (K8073601).	084867	\$856.00
80094	Connector Kit for 600 series split sickle assemblies.	03729	\$39.00
DC231842	Drivehead with nylon sleeve for 600 series Draper Heads. Replaces JD no. AH231842.	39269	\$89.90
DCH157812JD	Nylon sleeve for 600 series drive head. Replaces JD no. H157812.	0486	\$12.00



Order No.	Description	Qty Used			
		30' SD	30' DD	35' DD	40' DD
80088.01	LH Head Section	1	1	1	1
80704.01	RH Head Section		1	1	1
80089	Middle Section	2			2
80706	Middle Section			2	
80092	Tail Section	1			
80709	Tail Section LH		1		
80711	Tail Section RH		1		
80715	Tail Section LH			1	
80717	Tail Section RH			1	
80721	Tail Section LH				1
80723	Tail Section RH				1
80094	Splice Kit	3	2	4	4

Overlap Area Components for Flex Drapers Sickles

ORDER No.	DESCRIPTION	STOCK	RETAIL
80696.01	Countersunk Section, 7 teeth per inch. Replaces JD no. H226352.	3148	\$5.90
80701	Skid Plate, Replaces JD no. H225923.	2648	\$6.60
80702	Overlap strap, replaces JD no. H205581.	02115	\$16.00
80703	Countersunk bolt, replaces JD no. H228135.	0709	\$1.00



Finger and Guide

ORDER No.	DESCRIPTION	STOCK	RETAIL
CF162662	Steel auger finger. Replaces JD no. H162662.	9846	\$6.99
P205318	Poly Auger Finger for JD 200/900 Series.	7269	\$8.95
P869	Poly Auger Finger for JD 600 series.	7269	\$8.95
P87192	Finger guide plate cover. Replaces JD no. H87192.	3316	\$1.90
P87044	Finger guide. Replaces JD no. H87044.	5019	\$1.50
P179000	Finger guide for OEM JD poly fingers. Replaces JD H179000.	3025	\$2.90



P87192



P87044



P179000



P205318



P869

Wobble Box for John Deere 200/900



ORDER No.	DESCRIPTION	STOCK	RETAIL
WB41481	Replacement wobble box. Fits JD platforms 200 s/n 530051 & up, 900F, 900R; 218 draper; Mower Conditioners 710, 720, 820, 1600, 1600A; Auger platform 300A. Made in Italy. Replaces JD no. AE41481.	521378	\$975.00

Universal Rake Tooth

ORDER No.	DESCRIPTION	WT.	STOCK	RETAIL
MRMT188	Rubber mounted universal rake tooth, to fit 1 1/2" round tube.		3025	\$2.90



Combine Sickle Repairs (OEM Style) - Lexion

Guards, Hold Down Clips



ORDER NO.	DESCRIPTION	STOCK	RETAIL
BU209	Guard, 2 prong without crossbar. Replaces Lexion number 7672651.	4993	\$14.20
K232882	Section for Lexion head.	3315	\$1.90
BU626	Guard, 2 prong with crossbar. Replaces Lexion 6267290.	8689	\$12.40
K5116	Hold down clip.	9131	\$4.56

Combine Sickle Repairs (OEM Style) - New Holland

Sections and Section Bolts



ORDER NO.	DESCRIPTION	STOCK	RETAIL
K231271 (25/box)	Section, black, top serrated, Big Tooth. Fits 970, 971, 972, and 973 series.	098	\$1.29
BDC6700B (25/box)	Double point section. 7 serrations per inch, chrome. Fits all NH cutterbars with 1-1/2" cutting system.	887	\$1.25
KDC55	Section bolts and nuts, for use with single point sections, 5/8" long, box of 50.	8465	\$9.26
KDC5501	Section bolts and nuts, 1" long box of 25.	8744	\$6.83
KDC55114	Section bolts and nuts, for use with single point sections, 1-1/4" long, box of 25.	4253	\$7.50

Guards, Hold Down Clips, Wear Plates



ORDER NO.	DESCRIPTION	STOCK	RETAIL
BU215	Double prong guard with cross bar. Used on 971, 973, 71C, 73C; 72C and 74C to s/n PNL017000 and all s/n's that start with HAJ. Replaces NH no's. 2199191, 858778, 86521587, 86553340, 86615982.	7198	\$13.10
BU299	Double prong guard without crossbar. Used on 72C and 74C with s/n PNL017001 and above. Replaces NH no. 87442324.	4097	\$12.91
BU329	Double prong head guard without crossbar. 2 used per head. Used on 72C and 74C with s/n PNL017001 and above. Replaces 87442329.	34018	\$14.90
BU245	Double prong guard. Used on 970, and 972 series. Replaces NH no. 65327.	4298	\$13.20
K800	Hold down clip. Fits for single drive 970, 971, 972, 973, 71C, and 73C series.	0925	\$4.14
BDC5150H	High arch hold down clip for use at the drive head area. Fits all flex heads and early rigid heads.	7245	\$6.10
DC848094	Drive head. Fits 970, 971, 972, 973, 71C, 72C, 73C; 74C double drive with 3" cut PIN to PLN018300 or PIN starting with HAJ.	78769	\$96.95

Combine Sickle Repairs (OEM Style) - MacDon

Sections and Section Bolts

	ORDER No.	DESCRIPTION	STOCK	RETAIL
	K232011	Section, extra heavy, chrome, 7 serrations per inch. Fits MacDon platforms 960, 962, 963, 972, 973, 974, D50, D60, D65, FD70, FD75. Replaces MacDon No 102053, 158516.	9818	\$2.70
	K231471	Sickle section, black, 7 serrations per inch. Fits MacDon platforms 960, 962, 963, 972, 973, 974, D50, D60, D65, FD70, FD75. Replaces MacDon No 102053, 158516.	1908	\$1.30
	KDC55	Section bolts and nuts, for use with single point sections, 5/8" long, box of 50.	8465	\$9.26
	KDC5501	Section bolts and nuts, 1" long box of 25.	8744	\$6.83
	KDC55114	Section bolts and nuts, for use with single point sections, 1-1/4" long, box of 25.	4253	\$7.50

Guards, Hold Down Clips, Wear Plates

	ORDER No.	DESCRIPTION	STOCK	RETAIL
	BU344	Double prong guard, double heat treat. Fits 960, 962, 972; Case-IH 1042. Replaces MacDon no. 23064 & 28013.	8685	\$12.40
	BU345	Drive head guard. Fits MacDon 960, 962, 963, 972, 973, 974, D40, D50, FD70 Drapers; 3000, 3020, 4000, 5000, 5010, 5020, 7000, 8000, 9000, series Windrowers/Conditioners; 910, 912, 920, 922, 930, 942, A30S, A30D, A40D Auger Headers; Case-IH 1042, 1052, 2042, 2052, 2062, 2142, 2152, 2162 Drapers; John Deere 140 Auger; 160 Draper; 590 Windrower; New Holland 84C, 86C Drapers; White 601, 6200 Windrower. Replaces MacDon 28014, 118345.	1394	\$13.30
	BU301	Guard with one long prong and one short guard, used as the first guard. Replaces MacDon 118301 and CNH 87422040.	31115	\$15.90
	BU302	Guard with one long prong and one short guard, used as the last guard. Replaces MacDon 118302 and CNH 47709129.	31117	\$15.90
	K118499	Hold down clip. Replaces MacDon 118499 and CNH 84399893.	5548	\$6.50

Sickles - Split sickle with bolted sections

Single Drive

ORDER No.	DESCRIPTION	STOCK	RETAIL
CR53843	20' Replacement sickle for single drive D50, D60, FD70, CNH 2142, 2152, 2162.	008827	\$360.00
CR29519	25' Replacement sickle for single drive D50, D60, FD70, CNH 2142, 2152, 2162.	002338	\$415.00
CR29522	30' Replacement sickle for single drive D50, D60, FD70, CNH 2142, 2152, 2162.	000639	\$450.00
CR53847	35' Replacement sickle for single drive D50, D60, FD70, CNH 2142, 2152, 2162.	002939	\$490.00
CR53851	40' Replacement sickle for single drive D50, D60, FD70, CNH 2142, 2152, 2162.	006948	\$620.00

Double Drive

ORDER No.	DESCRIPTION	STOCK	RETAIL
CR53913	35' Replacement sickle for double drive D50, D60, FD70, CNH 2142, 2152, 2162.	000047	\$500.00
CR53915	40' Replacement sickle for double drive D50, D60, FD70, CNH 2142, 2152, 2162.	001448	\$630.00
CR53917	45' Replacement sickle for double drive D50, D60, FD70, CNH 2142, 2152, 2162.	008069	\$760.00

Sickle Drive Heads

ORDER No.	DESCRIPTION	STOCK	RETAIL
C132896	LH Drive head for MacDon draper heads. Used on all single drive and the left hand sickle on double drive headers.	03848	\$69.00
C132897	RH Drive head for MacDon draper heads. Used on all single drive and the left hand sickle on double drive headers.	03847	\$69.00

Combine Sickle Repairs (OEM Style) - Love Floating

Sections and Section Bolts

ORDER No.	DESCRIPTION	STOCK	RETAIL
 K212121 (25/box)	Section, chrome, "Big Tooth", heavy, top serrated with countersunk holes on 2" spacing. Replaces Love no. L192DC. 3" wide by 3" long. Fits all Love prior to 1979.	098	\$1.29
 K904525	Countersunk bolt and lock nut, 5/8" long. Box of 50.	0088	\$11.43
K904528	Countersunk bolt and lock nut, 1" long. Box of 50.	7958	\$8.53

Guards, Hold Down Clips, Wear Plates

ORDER No.	DESCRIPTION	STOCK	RETAIL
 BU275	Double prong guard, replaces Love LB208 and LB214. Replaces MF number 1036339M1, and NH numbers 271971 and 273846. Fits all Love floating cutterbars.	9796	\$13.99
 SDC468	Steel wear plate, replaces Love no. 220. Fits all Love floating cutterbars.	3318	\$1.90
 K515016	Hold down clip, cast. Used on riveted or bolted sickles.	99012	\$15.70

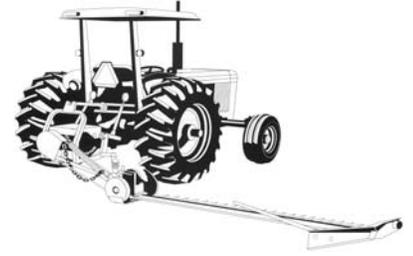
Sickles - Split sickle with bolted sections

ORDER No.	DESCRIPTION	STOCK	RETAIL
CR19463	Sickle, 15' with "Big Tooth" sections.	000028	\$250.00
CR19464	Sickle, 16' with "Big Tooth" sections.	006124	\$270.00
CR19466	Sickle, 20' with "Big Tooth" sections.	002725	\$340.00

Sickle Bar Drive Head

ORDER No.	DESCRIPTION	STOCK	RETAIL
DCLOVE	Drive head with stabilizer bar.	00240	\$60.00

Mower / Conditioner Parts

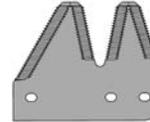


K231271

Sickle Sections

ORDER NO.	DESCRIPTION	STOCK	RETAIL
K211022 (25/box)	Section, underserrated, black, heavy section. Fits John Deere mowers and mower conditioners except 140, 160, 580, & 590. Fits all Ford mowers except model 505.	478	\$1.06
K212082 (25/box)	Section, underserrated, chrome, heavy section. Fits John Deere mowers and mower conditioners except 140, 160, 580, & 590. Fits all Ford mowers except model 505.	9218	\$1.84
K212241 (25/box)	Section, chrome, top serrated, extra heavy, "Big Tooth". Fits JD mowers and mower conditioners except 140, 160, 580, & 590. Fits all Ford mowers except model 505.	6118	\$1.66
K231271 (25/box)	Section, black, Big Tooth, extra heavy, top serrated. Fits Case-IH, Ford, New Holland, New Idea, Hesston, Gehl/Owatonna.	097	\$1.29

End Sections



ORDER NO.	DESCRIPTION	STOCK	RETAIL
K612220	Blank end half section.	4931	\$5.63
K712730	Section and a half, 2 pcs. on card with rivets.	3095	\$12.90

Bolts for Sections



ORDER NO.	DESCRIPTION	STOCK	RETAIL
KDC55	Section bolts and nuts, 5/8" long, box of 50.	8465	\$9.26
KDC5501	Section bolts and nuts, 1" long, box of 25.	8744	\$6.83
KDC55114	Section bolts and nuts, 1-1/4" long, box of 25.	4253	\$7.50
K904525	Countersunk bolt and lock nut, 5/8" long. Box of 50.	0088	\$11.43
K904528	Countersunk bolt and lock nut, 1" long. Box of 50.	7958	\$8.53
KBDC174	Section bolts and nuts, 1/4" x 5/8", 50 pcs.	9874	\$11.25
KBDC174N	Section nuts, 1/4" self locking, 50 pcs.	5243	\$6.01

Wear Plates and Holddown Clips



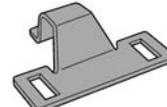
SDC468



K5116



K800



BDC5150H

ORDER No.	DESCRIPTION	STOCK	RETAIL
SDC468	Steel wear plate, heat treated, fits all mowers and mower/conditioners.	3318	\$1.90
IDC468N	Nylon wear plate, fits all mowers and mower/conditioners. Reduces friction.	5016	\$1.50
K800	Hold down clip, steel, fits all single drive mowers and mower/conditioners. (515-066)	0928	\$4.14
K5116	Hold down clip, fits all John Deere mowers and haybines. For use with riveted or bolted sickles. (515-116).	9134	\$4.56
BDC5150H	High arch hold down clip for use at the drive head area.(515-126)	7246	\$6.10

Hay/Mower Guards



Universal Single Prong Guard

ORDER No.	DESCRIPTION	STOCK	RETAIL
BU107	Single prong guard, universal. Fits AC, Case, Deere, IHC, New Holland, Oliver, New Idea and other mowers with a 7/16" cutter bar. Replaces DM700	3847	\$6.90

John Deere



ORDER No.	DESCRIPTION	STOCK	RETAIL
BU220	Double prong guard. Fits Deere mower models 37, 38, 39, 250, 350, 450 and mower conditioner models 480, 483, 485, 215, 215A, 780, 800, 880. Replaces Deere no. E48093 and E82559. Uses 7/16" plow bolts when mounting.	10018	\$14.30
BU221	Double prong guard. Used on JD mower conditioner models 1207, 1209 and 1214. Also 1219 prior to s/n 710000. Replaces JD no's E62000 and E52667.	8398	\$13.40
BU254	Non-clog guard. Use with 7/16" carriage bolts. Fits John Deere mower conditioners 1207, 1209, 1214; 1217 and 1219 prior to s/n 710000; 1380, 1424. Windrower auger platforms 183, 220, 230, 240. Windrower drapers 78, 120. Mowers 350, 450. Replaces John Deere E59625, E52547, E57752, E88907.	5498	\$13.50

Gehl



ORDER No.	DESCRIPTION	STOCK	RETAIL
BU220	Double prong guard. Fits Gehl models 770, 880, 1070, 1090, replaces Gehl no. 072057. Uses 7/16" plow bolts when mounting.	10018	\$14.30
BU270	Double prong guard. Fits Gehl MA206A, HK108, HK440. Uses 7/16" plow bolts when mounting.	5499	\$13.50
BU245	Double prong guard. Fits Gehl models 2130, 2160, 2230, 2262.	4294	\$13.20

For Stub Guards see the next page.

Hesston and Case-IH



ORDER No.	DESCRIPTION	STOCK	RETAIL
BU245	Double prong guard. Replaces Hesston no. 49239 and 700700845. Case-IH models 8300 series, 8210, 8220, 8230, 8240, 8820, 8830.	4298	\$13.20



BU215	Double prong guard. Fits Case-IH 8300 series mower conditioners 525, 625, 8320, 8330, 8340, 8350, 8360, 8370, 8380, SC412, SC414 and SC416 windrowers 8210, 8220, 8230, 8240, 8820, 8830, 8840, DHX182, DHX212, DHX252, DHX302, DHX362, HDX121, HDX122, HDX141, HDX142, HDX161, HDX162, HDX181, HDX182, SCX100 and SMX91. Hesston mower conditioners 1109, 1110, 1120, 1130, 1150, 1160, 1170, 1260, 1265, 1270, 1275, 2270 and 2275; headers 8010, 8020, 8100, 8200, 8400, 9020, 9125, 9145.	7198	\$13.10
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BU270	Double prong guard. Case-IH 100, 110, 115, 120, 1190, 1290, 1490, 1590, 75, 210, 230, 275, 375, 4000, 5000, 5500.	5499	\$13.50
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BU210	Double prong guard. Fits Case-IH mower/conditioner models 170, 175, 200, 225, 816, 990, and others. Replace CIH numbers 1326787C3, 483500R4, and 187346A1.	3795	\$13.90
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MacDon



ORDER No.	DESCRIPTION	STOCK	RETAIL
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BU344	Double Prong Guard. Double heat treated. Fits MacDon 3000, 3020, 4000, 5000, 5010, 5020, 7000, 8000, 9000, A30S Series Windrowers and Conditioners; 912, 922 Auger Header. Replaces MacDon 23064, 28013, 118344, 118484. This guard uses 7/16" carriage bolts.	8685	\$12.40
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BU345	Drive head guard. Used on the same models as BU344 shown above. Replaces MacDon 28014, 118345. This guard uses 7/16" carriage bolts.	1394	\$13.30
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New Holland



ORDER No.	DESCRIPTION	STOCK	RETAIL
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BU215	Double prong guard. Fits all New Holland mower/conditioners, replaces NH no. 219191, 858778, and 86521587. Will interchange with BU245. This guard uses 7/16" carriage bolts.	7198	\$13.10
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For Stub Guards see the next page.

New Idea

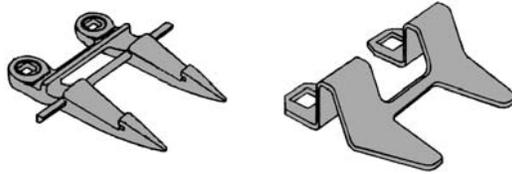


ORDER No.	DESCRIPTION	STOCK	RETAIL
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BU280	Double prong guard. Fits New Idea mower conditioners 290 and 299; Ford 535 mower conditioners; Massey Ferguson 81 Hay Tender. Replaces New Idea 290385	51018	\$14.50
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BU270	Double prong guard. Fits New Idea 507, 509, 512, 514, 5107, 5109, 5112, 5114. Use 3 BU210 guards at the drive head area. This guard uses 7/16" carriage bolts.	5788	\$12.50
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Tie Guards



ORDER No.	DESCRIPTION	STOCK	RETAIL
BT260	Tie guard, used on Case-IH, Gehl, Hesston, New Holland.	0892	\$14.00
BT262	Tie plate, high arch, used with BT260.	5950	\$8.50
BT261	Tie plate, low arch, used with BT260.	5131	\$4.50

Stub Guards



ORDER No.	DESCRIPTION	STOCK	RETAIL
BU250	Stub guard used on Case-IH, Gehl, Hesston, Macdon, New Holland mower conditioners and windrowers. Replaces Gehl 060494; Hesston 049312; New Holland 257634; Case-IH 049312; Macdon 34974.	0482	\$12.00
BU251	Lo-arch guard clip used with BU250 guard. Fits Case-IH, Gehl, Hesston, Macdon, New Holland mower conditioners and windrowers.	3430	\$4.90
BU252	Hi-arch guard clip used with BU250 guard. Fits Case-IH, Gehl, Hesston, Macdon, New Holland mower conditioners and windrowers.	5838	\$5.50

Drive Heads/Bushings/Sickles

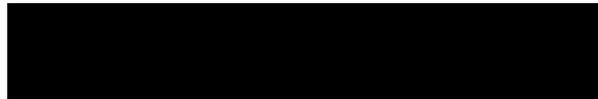


New Holland

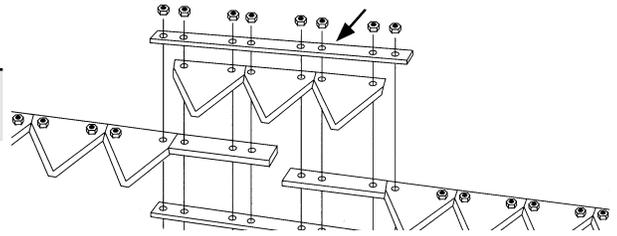
ORDER NO.	REFERENCE	DESCRIPTION	STOCK	RETAIL
K901033	289488	Drive head, fits 474, 489.	02185	\$116.00
K901034	577866	Drive head, fits 495, 1495.	02974	\$99.00
K901051	134182	Drive head bushing, fits 460-469. (920-434)	73625	\$32.96
K901052	254132	Drive head bushing, fits 472, 479. (920-437)	06524	\$32.00
K901074	701401	Drive head bushing, fits 474, 489. (920-406)	08735	\$54.00
CR19615		7' New Holland sickle assembly, NO drive head. Fits models 451, 456, 461, 467, 477, and 478.	002118	\$140.00
CR24776		9' New Holland sickle assembly, NO drive head. Fits models 469, 488, 489, 492, 495, and 1469.	004417	\$180.00

John Deere Sickle

ORDER No.	DESCRIPTION	STOCK	RETAIL
CR24759	9' JD sickle assembly, NO drive head. Fits models 1209 and 1219.	004417	\$180.00



ORDER NO.	DESCRIPTION	WT.	STOCK	RETAIL
K711010	Repair kit for 7000 (2 1/16" centers) series sickles. (JD, IH, NH)	1	52918	\$27.50
K711012	Repair kit for 6000 (2" centers) series sickles. (AC, MF, HC)	1	71027	\$28.81



Disc & Drum Mower Components



A



B



C

Blades are sold by the piece.

Blades

Kuhn

ORDER NO.	STYLE	MODELS	SIZE	HOLE SIZE	HDWE	STOCK	RETAIL
56151210 (LH)	B	GMD44, 55, & 66 with standard disc.	3.74" x 1.77" x .14"	.64"	B2/N1	963	\$0.99
56151310 (RH)	B	GMD44, 55, & 66 with standard disc.	3.74" x 1.77" x .14"	.64"	B2/N1	965	\$0.99
56451200 (LH)	B	GMD44, 55, 66, & 77 with Heavy Duty disc.	4.84" x 1.77" x .16"	.72"	B1/N2	795	\$1.39
56451300 (RH)	B	GMD44, 55, 66, & 77 with Heavy Duty disc.	4.84" x 1.77" x .16"	.72"	B1/N2	796	\$1.39

Vicon

ORDER NO.	STYLE	MODELS	SIZE	HOLE SIZE	HDWE	STOCK	RETAIL
58699 (LH)	C	AM3200, CM165, 167, 240, 247, 1700, KM240, 241, 321, & 281 Early models with 2 blades per disc.	4.72" x 1.89" x .16"	.72"	B3/N3	799	\$1.39
58700 (RH)	C	AM3200, CM165, 167, 240, 247, 1700, KM240, 241, 321, & 281 Early models with 2 blades per disc.	4.72" x 1.89" x .16"	.72"	B3/N3	797	\$1.39
90261559 (LH)	C	AM2800, CM216, 217, 2200, & 281 late models with 3 blades per disc.	4.21" x 1.89" x .16"	.72"	B3/N3	092	\$1.29
90261560 (RH)	C	AM2800, CM216, 217, 2200, & 281 late models with 3 blades per disc.	4.21" x 1.89" x .16"	.72"	B3/N3	095	\$1.29

Krone

ORDER NO.	STYLE	MODELS	SIZE	HOLE SIZE	HDWE	STOCK	RETAIL
1398880 (LH)	C	323 shaft drive.	4.41" x 1.89" x .16"	.75"	-	987	\$1.27
1398890 (RH)	C	323 shaft drive.	4.41" x 1.89" x .16"	.75"	-	985	\$1.27

New Holland

ORDER NO.	STYLE	MODELS	SIZE	HOLE SIZE	HDWE	STOCK	RETAIL
56151210 (LH)	B	442, 452, & 462 with standard disc. Replaces NH no. 766726.	3.74" x 1.77" x .14"	.64"	B2/N1	963	\$0.99
56151310 (RH)	B	442, 452, & 462 with standard disc. Replaces NH no. 766727.	3.74" x 1.77" x .14"	.64"	B2/N1	965	\$0.99
56451200 (LH)	B	442, 452, 462, 463, & 465 with Heavy Duty disc. Replaces NH no. 784220.	4.84" x 1.77" x .16"	.72"	B1/N2	795	\$1.39
56451300 (RH)	B	442, 452, 462, 463, & 465 with Heavy Duty disc. Replaces NH no. 784221.	4.84" x 1.77" x .16"	.72"	B1/N2	796	\$1.39

Note A: Discs with lifters use B7; with out lifters use B6.

John Deere

ORDER NO.	STYLE	MODELS	SIZE	HOLE SIZE	HDWE	STOCK	RETAIL
56151210 (LH)	B	1320, 1326, 1327, 240, 260 with standard disc. Re- places JD no's. CC20500, CC4407.	3.74" x 1.77" x .14"	.64"	B2/N1	963	\$0.99
56151310 (RH)	B	1320, 1326, 1327, 240, 260 with standard disc. Re- places JD no's. CC20501, CC4406.	3.74" x 1.77" x .14"	.64"	B2/N1	965	\$0.99
56451200 (LH)	B	1320, 1326, 1327, 240, 260 with heavy duty disc. Replaces JD no's. CC21780, CC44005.	4.84" x 1.77" x .16"	.72"	B1/N2	795	\$1.39
56451300 (RH)	B	1320, 1326, 1327, 240, 260 with heavy duty disc. Replaces JD no's. CC21781, CC44004.	4.84" x 1.77" x .16"	.72"	B1/N2	796	\$1.39



A



B



C

*Blades are sold by
the piece.*

Blades

Hardware for Disc & Drum Mower Blades

Packed & Priced in quantities of 6.



ORDER NO.	MODELS	REFERENCE (HDWE COLUMN)	STOCK	RETAIL
56210100	Kuhn	B2 (Bolt)	4365	\$9.06
81160	Vicon	B3 (Bolt)	2762	\$9.60
30577100	Vicon	N3 (Nut)	079	\$1.00
86515265	New Holland	N5 (Nut)	38115	\$16.90

Industrial Enamel

- * Contains rust arrestor
- * Apply by brush, roll, or spray
- * Environmentally friendly VOC compliant formula
- * Excellent flow and leveling
- * Durable high hiding formula

Gloss Enamels



Gallons of paint can only ship via LTL truck shipping, not UPS.

ORDER NO.	SIZE	DESCRIPTION	STOCK	RETAIL
TP9463-1	Gallon	Gloss Black paint.	75929	\$42.24
TP9463-0	Aerosol	Gloss Black paint.	0733	\$5.28
TP1462-1	Gallon	Gloss White paint.	75928	\$42.24
TP1462-0	Aerosol	Gloss White paint.	0734	\$5.28
TP0471-1	Gallon	International White paint.	75928	\$42.24
TP0471-0	Aerosol	International White paint.	0732	\$5.28
TP3450-1	Gallon	John Deere Yellow paint.	75928	\$42.24
TP3450-0	Aerosol	John Deere Yellow paint.	0738	\$5.28
TP6451-1	Gallon	John Deere Green Paint.	75928	\$42.24
TP6451-0	Aerosol	John Deere Green Paint.	0731	\$5.28
TP5455-1	Gallon	International Red Paint. Replaces IH 2150.	75928	\$42.24
TP5455-0	Aerosol	International Red Paint. Replaces IH 2150.	0735	\$5.28
CML2004-1	Gallon	International Silver Argent.	03148	\$59.00
CML2004-0	Aerosol	International Silver Argent.	6554	\$7.94
CML5015-1	Gallon	Krause Red paint.	03146	\$59.00
CML5015-0	Aerosol	Krause Red paint.	7154	\$7.39
CML5027-0	Aerosol	Krause Vermillion Red paint.	3554	\$7.90
CML3044-4	QUART	Krause Yellow paint.	59915	\$28.50
CML3044-0	Aerosol	Krause Yellow paint.	6554	\$7.39
CML5038-1	Gallon	Mahindra Red (newer version)	03147	\$59.00
CML6028-1	Gallon	Brillion Green	03140	\$59.00
TP11570	Aerosol	Till-Guard paint. For protecting plow bottoms against rust.	0735	\$5.28

Primer

ORDER NO.	SIZE	DESCRIPTION	STOCK	RETAIL
TP0405-1	Gallon	Gray primer.	75923	\$42.24
TP0405-0	Aerosol	Gray primer.	0731	\$5.28
TP5406-1	Gallon	Red primer.	75928	\$42.24
TP5406-0	Aerosol	Red primer.	0735	\$5.28

E-Z Slide Paint-on Graphite Lubricant



ORDER NO.	DESCRIPTION	CARTON QTY.	STOCK	RETAIL
RB9512-1	E-Z slide graphite coating, 1 gallon can.	4	77825	\$41.10
RB9512-4	E-Z slide graphite coating, quart size.	4	37114	\$16.75
RB9512-0	E-Z slide graphite coating, Aerosol can, 12.8 oz.	6	3843	\$6.90
QB9511-1	E-Z slide, 1 gal, graphite coating in waterborne formula.	4	26321	\$37.60
QB9511-4	E-Z slide, Qt, graphite coating in waterborne formula.	4	51017	\$14.50

*Works great for gravity wagons, augers, loaders, bins, lawnmower decks, snow blowers, any where you need a slick, non stick surface.

ORDERING INFORMATION: *E-Z slide aerosol is UPS able; Qt & gallons are not.*

Hubs and Spindles

Hub Pricing			Spindle Pricing		
ORDER NO.	STOCK NO.	RETAIL	ORDER NO.	STOCK NO.	RETAIL
W669	09636	\$49.20	WS669	02912	\$25.60
W633	58835	\$55.50	WS633	23816	\$24.43
W719	97348	\$58.38	WS709	85029	\$29.40
W736	93241	\$56.52	WS888A	88021	\$27.84
W709	55931	\$52.73	WS888B	85821	\$38.10
W888	73836	\$51.16	WS783	21926	\$38.83
W783	85846	\$64.77	WS803	73158	\$68.49
W803	56555	\$79.50	WS778	03437	\$49.00
W778	56966	\$99.50	WS819	30954	\$78.71
W819	11695	\$137.30			
W821	18178	\$102.59			

ORDERING INFO:

Spindles come with nut, washer and cotter pin.

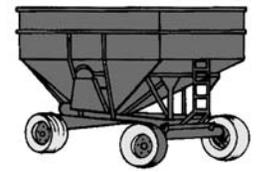
ORDERING INFO:

Hubs come with bearings, lug bolts or nuts, races and seals.

Helpful Information - Hubs

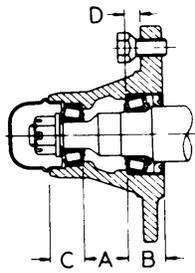
W633	LM67048	LM67010
	LM11949	LM11910
W736	LM67048	LM67010
	LM11949	LM11910
W719	LM48548	LM48510
	LM67048	LM67010
W709	LM48548	LM48510
	LM67048	LM67010
W888	JL69349	JL69310
	LM67048	LM67010

W783	LM501349	LM501310
	LM67048	LM67010
W778	22590	25520
	25877	25821
W821	3780	3720
	2790	2720
W803	25520	25821
	25990	25877



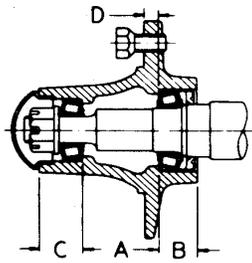
Hub / Spindle Helpful Information

Spindle	Dimensions	Hub ID.	Hub	Specifications	
WS669	1 5/8" x 10"	280610	W669	4 Bolt	1250 lbs. Cap.
WS633 / 280700	1 5/8" x 10.375"	280501	W633	4 Bolt	1500 lbs. Cap.
WS709 / 280710	1 3/4" x 11.5"	280511	W719	5 Bolt	2760 lbs. Cap.
WS888A / 280720	1 3/4" x 12.5"	280551	W888	6 Bolt	3560 lbs. Cap.
WS888B	2" x 14"	280551	W888	6 Bolt	3560 lbs. Cap.
WS783 / 289510	2" x 12.94"	289011	W783	6 Bolt	4570 lbs. Cap.
WS803	2.5" x 15.438"	280581	W803	6 Bolt	4910 lbs. Cap.
WS778 / 280731	2.12" x 15.438"		W778	8 Bolt	4910 lbs. Cap.
WS819 / 821	2 3/4" x 14.31"	280681	W819	8 Bolt	5790 lbs. Cap.
WS819 / 280986			W821	8 Bolt	5790 lbs. Cap.



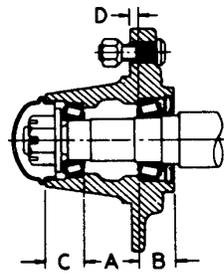
W669

1250 lbs. Capacity - 4 bolt
5" Circle - 3.62" pilot



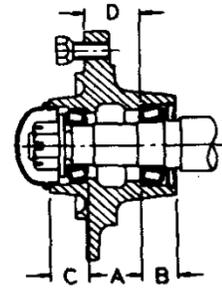
W633

1500 lbs. Capacity - 4 bolt
5" Circle - 3.62" pilot



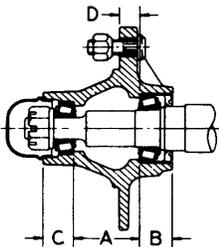
W719

2760 lbs. Capacity - 5 bolt
5.50" Circle - 4" pilot



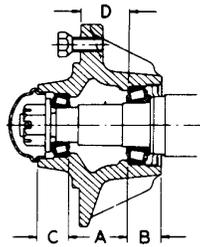
W709

2760 lbs. Capacity - 6 bolt
6" Circle - 4.62" pilot



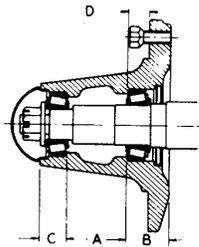
W736

1650 lbs. Capacity - 5 bolt
5" Circle - 4" pilot



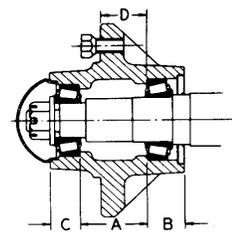
W783

4570 lbs. Capacity - 6 bolt
6" Circle - 4.62" pilot



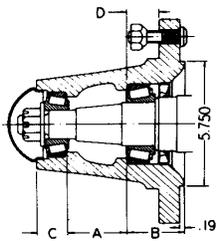
W778

4610 lbs. Capacity - 8 bolt
8" Circle - 6" pilot



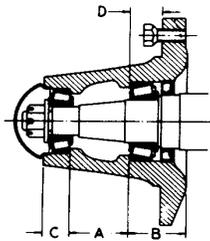
W803

4910 lbs. Capacity - 6 bolt
6" Circle - 4.62" pilot



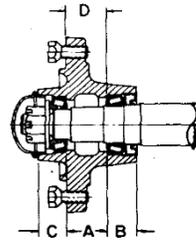
W819

5790 lbs. Capacity - 8 bolt
8" Circle - 6" pilot



W821

5790 lbs. Capacity - 8 bolt
8" Circle - 6" pilot



W888

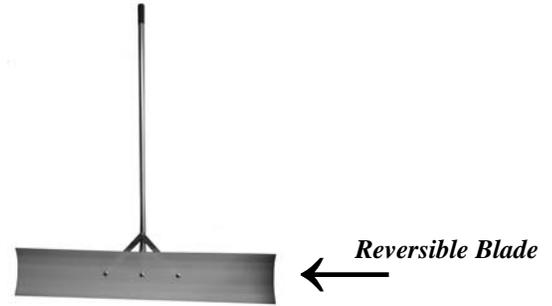
3560 lbs. Capacity - 6 bolt
6" Circle - 4.62" pilot

Model	Inner Cup Bore	Outer Cup Bore	Dimm. A	Dimm. B	Dimm. C	Dimm. D	Capacity (lbs.)
W633	1.25	0.75	2.00	1.00	1.12	0.38	1500
W669	1.25	0.75	1.16	0.94	0.88	0.38	1250
W709	1.38	1.25	1.56	1.00	1.06	1.59	2760
W719	1.38	1.25	1.56	1.00	1.06	0.22	2760
W736	1.25	0.75	2.00	1.00	0.94	0.62	1650
W778	1.79	1.38	2.50	1.75	1.12	0.88	4910
W783	1.62	1.25	2.00	1.13	1.06	1.62	4570
W803	1.80	1.38	1.16	0.94	0.88	0.38	1250
W819	2.00	1.31	2.44	2.41	1.25	1.34	5790
W821	2.00	1.31	2.44	2.41	1.25	1.34	5790
W888	1.50	1.25	1.53	1.09	1.03	1.53	3560

Poly Barn Scraper - UHMW

Slippery Scraper

- * Weighs less than steel scrapers.
- * Pushes easily.
- * Cleans quickly.
- * Galvanized braces.
- * Heavy duty handles.
- * Wears sharp.
- * Blade is guaranteed for 1 year against breakage.
- * Does not rust, rot, or corrode.



Constructed of super strong UHMW polymer material, these unique barn scrapers are among the best available today! May be used in chemicals, snow, manure, cold weather - wherever you presently push or move material. Do it quicker and more efficiently with a "Slippery Scraper."

Complete Scrapers

ORDER NO.	DESCRIPTION	STOCK	RETAIL
KCF818SC	Complete Scraper, 8" x 18" blade, handle, & hardware.	11916	\$27.30
KCF824SC	Complete Scraper, 8" x 24" blade, handle, & hardware.	07125	\$31.00
KCF1018SC	Complete Scraper, 10" x 18" blade, handle, & hardware.	24124	\$30.60
KCF1024SC	Complete Scraper, 10" x 24" blade, handle, & hardware.	01323	\$33.00
KCF1036SC	Complete Scraper, 10" x 36" blade, handle, & hardware.	56432	\$49.50
KCF1048SC	Complete Scraper, 10" x 48" blade, handle, & hardware.	56141	\$59.50

ORDERING INFORMATION: Please specify handle preference when ordering. Available in Steel, Steel with D-grip, or wood.



KCF1618SC Snow Shovel with D- grip handle.

Scraper Replacement Blades

ORDER NO.	DESCRIPTION	STOCK	RETAIL
CF818S	Scraper blade, 8" x 18".	6190	\$14.39
CF1018S	Scraper blade, 10" x 18".	50119	\$17.37
CF824S	Scraper blade, 8" x 24".	24118	\$17.94
CF1024S	Scraper blade, 10" x 24".	57217	\$20.03
CF1036S	Scraper blade, 10" x 36".	97916	\$31.10
CF1048S	Scraper blade, 10" x 48".	50625	\$40.94

Scraper Replacement Handles and Hardware

ORDER NO.	DESCRIPTION	STOCK	RETAIL
KCFSH	Scraper handle, wood with plug.	9784	\$13.81
KCFSHWD	Scraper hardware.	7333	\$5.53
K1250S	Scraper handle, straight steel.	9878	\$12.97
K1250D	Scraper handle with D grip.	9871	\$12.97
KCFSHPP	Scraper handle for Push/Pull Scraper.	9872	\$12.97



KCFSHWD



KCFSH

Specialty Scrapers and Snow Shovel

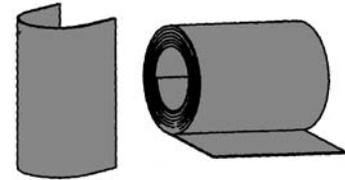
ORDER NO.	DESCRIPTION	STOCK	RETAIL
KCF1618SC	Snow Shovel complete, 12" x 20".	49122	\$31.34
CF1618S	Snow shovel blade only, 12" x 20".	30311	\$18.61
KCF818SCPP	Push pull scraper complete.	36320	\$33.75
CF818BPP	Push pull scraper blade only, 8" x 18".	9099	\$12.98
KCFSHWDPP	Hardware kit for push/pull scrapers.	5635	\$5.21



KCF1618SC Snow Shovel with D- grip handle.

High Density Poly Sheets and Roll Material

Excellent for spreaders, gravity beds, confinement barns (veal, hog, dairy), and truck beds. Reduces friction dramatically while protecting the surface it covers from chemicals, moisture, and wear. Apply much the same as plywood; can be nailed, screwed, or pop riveted to most any surface. ** Most can ship UPS.



ORDER NO.	DESCRIPTION	STOCK NO.	RETAIL
CEN0936500	3' wide x .090" (approx. 1/8") thick. Sold in 50' increments only.	4728	\$3.65 / ft.
CEN488144	4' x 12' x .090" (approx. 1/8") thick. Sold by the sheet only.	53647	\$61.80
CEN4896	4' x 8' x 1/4" thick. Sold by the sheet only.	34379	\$97.90
BEA18796	8' wide x 3/16" thick cut to length. Used as Truck Bed Liner.	89516	\$21.30 / ft.

BEA18796 can only ship by truck freight, can not ship UPS. Shipping cost is shown below.



Zone 1	Zone 2	Zone 3
\$100.00	\$150.00	\$200.00

Shipping Cost for BEA18796 only.

Poly is excellent when used for:

- * Mixer Paddles
- * Chain Guides
- * Backhoe Buckets

Anywhere Anything Sticks

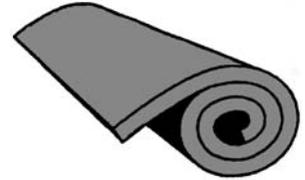
- * Conveyor Flight
- * Gravity Bed Liners
- * Truck Beds
- * Elevator Floor
- * Fertilizer Hoppers
- * Manure Spreaders

DISCOUNTS:

1. Order 5-9 sheets and receive a 5% discount.
2. Order 10 or more sheets and receive a 10% discount.

UHMW - Ultra High Density Poly Sheets

This is the same material as Poly Skid Plates on combines.



Outstanding Resistance to:

- * Abrasion: more abrasion resistant than stainless steel.
- * Impact: Won't break - hot or cold weather has no effect on its properties.
- * Chemicals: won't rust or corrode. It's impervious to common farm chemicals.

ORDER NO.	DESCRIPTION	STOCK	RETAIL
12410C	1/2" thick, 4' x 10' UHMW sheet - color varies, usually black.	716336	\$480.24
3848120Y	3/8" thick, 4' x 10' UHMW sheet - yellow.	004929	\$420.00
14410C	1/4" thick, 4' x 10' UHMW sheet - Red or Green.	039025	\$299.00
14410Y	1/4" thick, 4' x 10' UHMW sheet - Yellow.	039029	\$299.00
14410W	1/4" thick, 4' x 10' UHMW sheet - White.	039025	\$299.00
18410W	1/8" thick, 4' x 10' UHMW Sheet - White.	034019	\$149.00

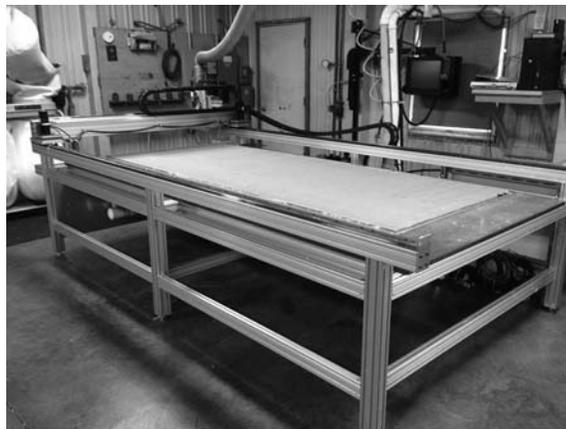
Ordering Information: 12410C must ship by truck freight only. 14410C can ship UPS.

Custom Machining of Poly

Using our CNC Router we can custom cut to your design. If you will supply us a print we will quote it for you. If you don't have a print, we may be able to do that for you as well. Machining is limited to 2d projects. Material selection will depend upon availability.



Example of custom machining



Custom Cut Poly

ORDER NO.	DESCRIPTION	STOCK	RETAIL
PH2	1" thick UHMW - cut to your specifications - priced per sq. inch.	657	\$0.80
PH1248120C	1/2" thick UHMW - cut to your specifications - priced PSI.	116	\$0.16
PH1448120N	1/4" thick UHMW - cut to your specifications - priced PSI.	015	\$0.15
PH1848120N	1/8" thick UHMW - cut to your specifications - priced PSI.	016	\$0.14

Brooms and Broom Scraper



Broom scraper attaches to the broom head so you can turn the broom over and scrape those tough piles of dirt.

Easy to attach and is hollow ground to stay sharp. Will attach to wood and solid poly broom heads.



Corn Broom

BROOM SCRAPERS

ORDER NO.	DESCRIPTION	STOCK	RETAIL
CF145	Broom scraper with hardware. (does not include broom)	0365	\$9.00
CF145A	Broom scraper with hardware for open topped metal broom heads. (does not include broom)	0365	\$9.00

BROOMS

ORDER NO.	DESCRIPTION	STOCK	RETAIL
75316	Traditional, premium Corn Broom.	74714	\$24.95
K81216	18" Light blue and dark blue poly pro fill medium sweep push broom. Complete with handle.	04226	\$32.00
K81217	24" Light blue and dark blue poly pro fill medium sweep push broom. Complete with handle and braces.	04634	\$52.00
K81252	24" brown palmyra garage push broom. Complete with handle and braces.	88527	\$34.50
K52012	24" gold flagged styrene premium broom for fine sweeping. Complete with handle and braces.	05044	\$54.00
K52071	24" gold flagged and black styrene premium broom for medium sweeping. Comes complete with handle and braces.	55644	\$66.50

REPLACEMENT PARTS

ORDER NO.	DESCRIPTION	STOCK	RETAIL
77016	Premium handle with metal threads.	0890	\$14.00
75144	Heavy duty braces with hardware.	5786	\$12.50

Scoop Shovels

Our Scoop Shovels are made with hardwood, USA made handles.



Part No.	Description	Stock	Retail
49053	#12 ABS Poly Grain Scoop with 30" wood handle with poly D-Grip.	52629	\$37.50

DIMENSIONS: 14.500 W • 44.750 L

Part No.	Description	Stock	Retail
49051	#12 Western Pattern ABS Poly Scoop with 48" wood handle.	02529	\$36.00

DIMENSIONS: 14.500 W • 63.500 L



Part No.	Description	Stock	Retail
49268	#14 Heavy Aluminum Scoop with 29" wood handle with steel D-Grip.	78739	\$54.10

Part No.	Description	Stock	Retail
49064	#12 Aluminum Scoop with extra long 48" wood handle.	78739	\$54.10



Part No.	Description	Stock	Retail
S16087100	Steering wheel spinner, black poly coating.	3969	\$9.90

Implement Jacks

Top Wind Jacks

ORDER NO.	DESCRIPTION	MOUNT	LIFT	STOCK	RETAIL
AG300301	Jack, 2250 lbs capacity.	Bracket	10"	06043	\$58.00
AG300302	Jack, 2250 lbs capacity.	Tube	10"	06042	\$58.00
AG300303	Jack, 2250 lbs capacity.	Tube	15"	08441	\$64.00

Higher Capacity and Side Wind Jacks

ORDER NO.	DESCRIPTION	MOUNT	LIFT	STOCK	RETAIL
AG10040200	Side wind jack, 2000 lbs capacity.	Tube	10"	00538	\$50.00
AG100202N0	Side wind jack, 5000 lbs capacity.	Tube	10"	08739	\$54.00
AG100104N0	Top wind jack, 5000 lbs capacity.	Tube	15"	00248	\$60.00
AG100204N0	Side wind jack, 5000 lbs capacity.	Tube	15"	00246	\$60.00
AG10022500	Side wind square body. Static capacity is 8000 lbs, with a lift capacity of 5,000 lbs.	Direct Weld	15"	34668	\$94.90

Specialty Jacks

ORDER NO.	DESCRIPTION	MOUNT	LIFT	STOCK	RETAIL
AG10041500	Wheeled Jack, Flange (weld) mount. Sidewind, 1,000 lbs capacity.	Direct Weld	10"	02937	\$56.00
AG10015000	A-frame, topwind jack. 2,000 lbs capacity.	A-frame	15"	08322	\$34.00



AG10040200

AG10022500



AG100202N0



AG10041500

AG10015000

Battery Operated Grease Gun

Flow rated ounces per minute: 4.6 oz.

Maximum Pressure: 8,000 psi

Cartridges dispensed per charge: 6

Motor type: Enhanced

ORDER NO.	DESCRIPTION	STOCK	RETAIL
LG1800	Kit includes (2) 18 Volt 1700mAH batteries, 26" hose, heavy duty coupler, charger, LCD battery display, case, and Heavy duty gun assembly. *Patented air flow design.	049118	\$199.00
LG1800HOSE	26" Replacement Hose, 8500 psi.	4569	\$10.90
LG1800HC	Heavy duty grease gun coupler.	0516	\$2.50
LG1800RB	Replacement 18 V battery.	06937	\$66.00
LG1800CGR	Replacement charger.	04029	\$34.00



Pocket Magnet

This is one of the most handy tools we have ever offered. The magnet, which can pick up approximately 6-8 ounces, extends 18" to reach into areas where hands and arms shouldn't or couldn't be. Excellent for retrieving screws, bolts, nuts, sockets, wrenches, etc. Display pack of 18 will set on the parts counter and sell themselves.



ORDER No.	DESCRIPTION	STOCK	RETAIL
MAG	Pocket magnet.	0034	\$4.30

SMV Signs and Reflective Tape

ORDER No.	DESCRIPTION	STOCK	RETAIL
AG10202	SMV - Metal backing.	7994	\$14.24
AG10203	SMV - Decal	7773	\$11.10
AG2PC	SMV - Poly backing - Mr. Tough - New design DOES NOT BREAK!	7996	\$14.24
DW2931	Reflective tape, Orange, 2" x 9".	9315	\$1.99
DW29223M	Reflective tape, Red, 2" x 9".	9317	\$1.99
DW29013M	Reflective tape, Yellow, 2" x 9".	9311	\$1.99
DW620	SMV "socket" with hardware.	1818	\$2.59
DW642	SMV "spade" with hardware.	1426	\$3.44



NEW, Super tough poly backed SMV sign. This new design will not break!



DW620

DW642



Reflective tape strips.

Seats for Tractors, Combines, Industrial

To view our complete line of seats for tractors, combines, and Industrial applications go to www.cfcdist.com



Hex Bolts - Grade 5 - Zinc - USS Threads

Zinc Plated and packed in bags.

1/4" Hex Bolts and Nuts

ORDER NO.	DESCRIPTION	QTY	WT.	STOCK	RETAIL
KH1434	1/4" x 3/4"	100	1.0	7245	\$6.10
KH141	1/4" x 1"	100	2.0	3949	\$7.04
KH14112	1/4" x 1 1/2"	100	2.0	5854	\$8.36
KH142	1/4" x 2"	100	3.0	6578	\$10.80
KH14212	1/4" x 2 1/2"	100	4.0	1499	\$13.44
KH143	1/4" x 3"	75	3.0	2191	\$13.03
KH14312	1/4" x 3 1/2"	25	1.0	4051	\$7.20
KH144	1/4" x 4"	25	1.0	9255	\$7.56
KH14412	1/4" x 4 1/2"	25	2.0	0266	\$8.86
KH145	1/4" x 5"	25	2.0	1071	\$10.02
KH146	1/4" x 6"	25	2.0	10011	\$14.30
KH14FW	1/4" flat washers	100	3.0	3456	\$7.75
KH14LW	1/4" lock washers	100	0.5	8511	\$2.25
KH14N	1/4" nuts	100	1.0	6814	\$2.65
KH14WN	1/4" whiz nuts	100	1.5	1737	\$5.30

5/16" Hex Bolts and Nuts

ORDER NO.	DESCRIPTION	QTY	WT.	STOCK	RETAIL
KH51634	5/16" x 3/4"	100	2.0	1855	\$8.30
KH5161	5/16" x 1"	100	3.0	7789	\$12.53
KH516112	5/16" x 1 1/2"	100	4.0	0392	\$13.29
KH5162	5/16" x 2"	75	4.0	4877	\$11.20
KH516212	5/16" x 2 1/2"	75	4.0	6698	\$13.80
KH5163	5/16" x 3"	25	2.0	1856	\$8.30
KH516312	5/16" x 3 1/2"	25	2.0	5954	\$8.50
KH5164	5/16" x 4"	25	2.0	0671	\$10.85
KH516412	5/16" x 4 1/2"	25	2.0	9879	\$11.40
KH5165	5/16" x 5"	25	3.0	9395	\$13.42
KH5166	5/16" x 6"	25	4.0	4998	\$14.20
KH516FW	5/16" flatwashers	285	3.0	3451	\$7.75
KH516LW	5/16" lockwashers	200	1.0	0745	\$6.72
KH516N	5/16" nuts	100	1.0	7826	\$4.10
KH516WN	5/16" whiz nuts	50	1.0	5136	\$4.50

3/8" Hex Bolts and Nuts

ORDER NO.	DESCRIPTION	QTY	WT.	STOCK	RETAIL
KH381	3/8" x 1"	100	4.0	5699	\$13.79
KH38112	3/8" x 1 1/2"	75	4.0	4494	\$13.48
KH382	3/8" x 2"	50	3.0	51014	\$14.50
KH38212	3/8" x 2 1/2"	50	4.0	67117	\$16.80
KH383	3/8" x 3"	25	2.0	0366	\$9.00
KH38312	3/8" x 3 1/2"	25	3.0	0489	\$12.00
KH384	3/8" x 4"	16	2.0	4756	\$8.20
KH38412	3/8" x 4 1/2"	16	2.0	1569	\$9.30
KH385	3/8" x 5"	13	2.0	5564	\$9.35
KH386	3/8" x 6"	6	2.0	1254	\$7.44
KH38FW	3/8" flatwashers	200	3.0	3451	\$7.75
KH38LW	3/8" lockwashers	200	1.0	1546	\$6.44
KH38N	3/8" nuts	100	1.0	6451	\$7.80
KH38WN	3/8" whiznuts	50	1.0	2746	\$6.74

7/16" Hex Bolts and Nuts

ORDER NO.	DESCRIPTION	QTY	WT.	STOCK	RETAIL
KH7161	7/16" x 1"	50	3.0	6284	\$11.80
KH716112	7/16" x 1 1/2"	25	2.0	4051	\$7.20
KH716134	7/16" x 1 3/4"	25		3578	\$10.75
KH7162	7/16" x 2"	25	3.0	8851	\$8.40
KH716212	7/16" x 2 1/2"	25	3.0	0461	\$9.14
KH7163	7/16" x 3"	25	3.0	0488	\$12.00
KH716312	7/16" x 3 1/2"	25	4.0	6989	\$12.80
KH7164	7/16" x 4"	12	2.0	1278	\$10.30
KH716412	7/16" x 4 1/2"	12	2.0	1759	\$8.15
KH7165	7/16" x 5"	12	2.0	8461	\$9.25
KH7166	7/16" x 6"	9	2.0	5088	\$11.50
KH716FW	7/16" flatwashers	115	3.0	3456	\$7.75
KH716LW	7/16" lockwashers	120	1.0	3336	\$4.75
KH716N	7/16" nuts	50	1.0	1436	\$4.87
KH716WN	7/16" whiznuts	50	1.0	0369	\$9.00

1/2" Hex Bolts and Nuts

ORDER NO.	DESCRIPTION	QTY	WT.	STOCK	RETAIL
KH121	1/2" x 1"	25	2.0	5256	\$7.50
KH12112	1/2" x 1 1/2"	25	3.0	4467	\$9.20
KH122	1/2" x 2"	25	3.0	1999	\$14.16
KH12214	1/2" x 2 1/4"	25		82014	\$14.69
KH12212	1/2" x 2 1/2"	25	4.0	53115	\$16.22
KH123	1/2" x 3"	20	4.0	91216	\$17.42
KH12312	1/2" x 3 1/2"	20	4.0	93215	\$17.70
KH124	1/2" x 4"	9	2.0	9665	\$9.56
KH12412	1/2" x 4 1/2"	9	2.0	1377	\$10.44
KH125	1/2" x 5"	8	2.0	4657	\$8.66

KH126	1/2" x 6"	6	2.0	5971	\$11.35
KH12FW	1/2" flatwashers	120	3.0	3456	\$7.75
KH12LW	1/2" lockwashers	100	1.0	1736	\$5.30
KH12N	1/2" nuts	50	2.0	8345	\$6.25
KH12WN	1/2" whiznuts	50	1.0	0486	\$12.00



5/8" Hex Bolts and Nuts

ORDER NO.	DESCRIPTION	QTY	WT.	STOCK	RETAIL
KH581	5/8" x 1"	12	2.0	4556	\$7.92
KH58112	5/8" x 1 1/2"	12	2.0	2856	\$8.32
KH582	5/8" x 2"	12	3.0	3576	\$10.75
KH58212	5/8" x 2 1/2"	12	3.0	6571	\$10.80
KH583	5/8" x 3"	12	3.0	8889	\$12.68
KH58312	5/8" x 3 1/2"	12	3.0	2995	\$14.17
KH584	5/8" x 4"	6	3.0	8856	\$8.40
KH58412	5/8" x 4 1/2"	6	3.0	3066	\$8.62
KH585	5/8" x 5"	5	2.0	4351	\$7.63
KH586	5/8" x 6"	4	2.0	3051	\$7.18
KH58FW	5/8" flatwashers	65	5.0	6879	\$10.97
KH58LW	5/8" lockwashers	60	1.0	9135	\$4.56
KH58N	5/8" nuts	25	2.0	0949	\$7.00
KH58WN	5/8" whiznuts	25	2.0	34015	\$14.90

3/4" Hex Bolts and Nuts

ORDER NO.	DESCRIPTION	QTY	WT.	STOCK	RETAIL
KH341	3/4" x 1"	10	2.0	4468	\$9.20
KH34112	3/4" x 1 1/2"	10	3.0	6571	\$10.80
KH342	3/4" x 2"	10	3.0	4484	\$12.05
KH34212	3/4" x 2 1/2"	10	4.0	6698	\$13.80
KH343	3/4" x 3"	10	5.0	49118	\$17.05
KH34312	3/4" x 3 1/2"	10	5.0	52215	\$17.50
KH344	3/4" x 4"	4	2.0	1456	\$7.73
KH34412	3/4" x 4 1/2"	4	3.0	3165	\$8.76
KH345	3/4" x 5"	4	3.00	9868	\$9.97
KH346	3/4" x 6"	4	3.00	6479	\$10.66
KH34FW	3/4" flatwashers	25	5.00	9671	\$10.99
KH34LW	3/4" lockwashers	50	2.00	7749	\$6.82
KH34N	3/4" nuts	20	2.00	8469	\$9.26

Grease Zerks (fittings)



Assortments

ORDER NO.	DESCRIPTION	BOX	QTY	WT.	STOCK	RETAIL
S175102SP	Grease fitting assortment, 32 pcs.	32	.53	47019	\$17.90	
S175103SP	METRIC Grease fitting assortment, 31 pcs.	31	.48	07118	\$19.50	

Bagged Fittings

ORDER NO.	DESCRIPTION	BAG	QTY	WT.	STOCK	RETAIL
S175041SP	Gease Zerks, 1/4-28, bag of 5	5	.04	4118	\$1.90	
S175042SP	Gease Zerks, 3/16 drive. Bag of 5	5	.03	6218	\$2.10	
S175043SP	Gease Zerks, 5/16" drive, bag of 4.	4	.04	4117	\$1.90	
S175044SP	Gease Zerks, 1/4-28, 45 deg.3 pk	3	.05	4119	\$1.90	
S175046SP	Gease Zerks, 1/8" Pipe str. 5 pk.	5	.06	4110	\$1.90	
S175047SP	Gease Zerks, 1/8" pipe,45 deg. 3pk.	3	.07	6217	\$2.10	

ORDER NO.	DESCRIPTION	STOCK	RETAIL
LG1800HOSE	26" Replacement Hose, 8500 psi.	4569	\$10.90
LG1800HC	Heavy duty grease gun coupler.	0516	\$2.50



LG1800HC



LG1800HOSE

Bulk Plow Bolts/Nuts



*All Grade 5, Zinc plated (unless otherwise noted).

*Sold in full box quantities only.

ORDER NO.	DESCRIPTION	APPROXIMATE		STOCK	RETAIL
		BOX QTY	WT.		
IB12212PB	Plow bolt, 1/2" x 2 1/2".	325	60	044	\$0.62
IB12214PB	Plow bolt, 1/2" x 2 1/4".	400	60	045	\$0.62
IB12234PB	Plow bolt, 1/2 x 2 3/4".	250		748	\$0.72
IB123PB	Plow bolt, 1/2" x 3".	300	55	055	\$0.77
IB38114PB	Plow bolt, 3/8" x 1 1/4".	1300	60	036	\$0.46
IB38112PB	Plow bolt, 3/8" x 1 1/2".	1100	60	633	\$0.55
IB38134PB	Plow bolt, 3/8" x 1 3/4".	1000	60	833	\$0.59
IB716114PB	Plow bolt, 7/16" x 1 1/4".	950	60	033	\$0.46
IB716112PB	Plow bolt, 7/16" x 1 1/2".	750	60	226	\$0.34
IB716134PB	Plow bolt, 7/16" x 1 3/4".	650	60	322	\$0.35
IB7162PB	Plow bolt, 7/16" x 2".	450	60	529	\$0.39
IB38DAN	Danish bolt, 3/8 x 1 5/8" grade 8.	1000	60	444	\$0.68
IB38112DB	Danish bolt, 3/8 x 1 1/2" grade 8.	1000	60	441	\$0.68
IB38134DB	Danish bolt, 3/8" x 1 3/4" grade 8.	1000		644	\$0.71
IB716DAN	Danish bolt, 7/16 x 1 3/4" grade 8.	2800	170	747	\$0.72
IB716178DB	Danish bolt, 7/16 x 1 3/4" grade 8.			055	\$0.77
IB38114SHPB	Special head plow bolt, 3/8" x 1 1/4".	1300	60	677	\$1.17
IB38112SHPB	Special head plow bolt, 3/8" x 1 1/2".	1100	60	677	\$1.17
IB38134SHPB	Special head plow bolt, 3/8" x 1 3/4".	900	60	466	\$0.99
IB12112CH	Clipped head plow bolt, 1/2" x 1 1/2" black.	700	60	044	\$0.62
BH516WN	Whiz nut, 5/16" (serrated flange nut).	4000		508	\$0.08
BH38WN	Whiz nut, 3/8" (serrated flange nut).	3000	65	705	\$0.11
BH716WN	Whiz nut, 7/16" (serrated flange nut).	1000	65	012	\$0.15
BH12WN	Whiz nut, 1/2" (serrated flange nut).	1000	65	212	\$0.19
BH58WN	Whiz nut, 5/8" (serrated flange nut).			335	\$0.50

Grain Bin Bolts

Sold in box quantity only. 5/16" x 1-1/4" grade 8 bolt with flanged head and bonded neoprene washer.

ORDER NO.	DESCRIPTION	BOX QTY	WT.	STOCK	RETAIL
BH516114GB	5/16" x 1-1/4" grain bin bolt.	1275		226	\$.34ea.

Packaged Plow Bolts with Whiz Nuts

*All Grade 5, Zinc plated (unless otherwise noted).
 *Sold in quantities shown, we do not break packages.



ORDER NO.	DESCRIPTION	PKG QTY	WT.	STOCK	RETAIL
KIPB381	Plow bolts with nuts, 3/8" x 1".	50	3	36418	\$20.90
KIPB38114	Plow bolts with nuts, 3/8" x 1 1/4".	50	3	99717	\$25.70
KIPB38112	Plow bolts with nuts, 3/8" x 1 1/2".	50	3	39022	\$29.90
KIPB38134	Plow bolts with nuts, 3/8" x 1 3/4".	50	4	39029	\$29.90
KIPB382	Plow bolts with nuts, 3/8" x 2".	50	4	96521	\$36.70
KIPB716114	Plow bolts with nuts, 7/16" x 1 1/4".	50	4	20022	\$28.60
KIPB716112	Plow bolts with nuts, 7/16" x 1 1/2".	50	4	29615	\$24.17
KIPB716134	Plow bolts with nuts, 7/16" x 1 3/4".	50	4	04816	\$26.29
KIPB7162	Plow bolts with nuts, 7/16" x 2".	50	5	18918	\$28.30
KIPB716214	Plow bolts with nuts, 7/16" x 2 1/4".	50	5	96124	\$30.99
KIPB716212	Plow bolts with nuts, 7/16" x 2 1/2".	50	5	39433	\$49.90
KIPB7163	Plow bolts with nuts, 7/16" x 3".	25	6	55811	\$26.50
KIPB122	Plow bolts with nuts, 1/2" x 2".	50	8	84522	\$36.40
KIPB12214	Plow bolts with nuts, 1/2" x 2 1/4".	50	8	59625	\$38.50
KIPB12212	Plow bolts with nuts, 1/2" x 2 1/2".	50	8	03726	\$39.00
KIPB122128	Grade 8 plow bolts with nuts, 1/2" x 2 1/2".	50	8	03436	\$49.00
KIPB12234	Plow bolts with nuts, 1/2" x 2 3/4".	50	8	36822	\$40.90
KIPB123	Plow bolts with nuts, 1/2" x 3".	25	8	68714	\$25.51
KIPB12312	Plow bolts with nuts, 1/2" x 3 1/2".	25	8	31818	\$25.90
KIPB58212	Plow bolts with nuts, 5/8" x 2 1/2".	25	8	44722	\$39.20
KIPB583	Plow bolts with nuts, 5/8" x 3".	25	10	39724	\$39.90

"Reducer" Head Plow Bolts

ORDER NO.	DESCRIPTION	PKG QTY	WT.	STOCK	RETAIL
KISH38114	Special head plow bolt, 3/8" x 1 1/4".	50	3	18044	\$58.30
KISH38112	Special head plow bolt, 3/8" x 1 1/2".	50	4	18046	\$58.30
KISH38134	Special head plow bolt, 3/8" x 1 3/4".	50	4	15144	\$59.30
KISH716214	Special head plow bolt, 7/16" x 2 1/4".	50	5	77949	\$71.10
KISH716212	Special head plow bolt, 7/16" x 2 1/2".	50	5	97147	\$59.70

ORDERING INFORMATION:

1. These bolt packages all include serrated flange (whiz) nuts.
2. The 3/8" diameter bolts have 7/16" heads.
3. The 7/16" bolts have 1/2" heads.



Eliptical (Danish) Plow Bolts



ORDER NO.	DESCRIPTION	PKG	QTY	WT.	STOCK	RETAIL
KIDB38158	Danish bolts, 3/8" x 1 5/8" grade 5.	50	5		28426	\$35.46
KIDB381128	Danish bolts, 3/8" x 1 1/2" grade 5.	50	5		00426	\$34.29
KIDB38134	Danish bolts, 3/8" x 1 3/4" grade 5.	50	5		23525	\$36.17
KIDB716134	Danish bolts, 7/16" x 1 3/4" grade 5.	50	6		99723	\$39.99
KIDB716178	Danish bolts, 7/16" x 1 7/8" grade 5.	50	6		99721	\$39.99
KIDB12MX50	Eliptical "Danish" bolts, Metric 12 x 50 mm.	50	6		38729	\$39.75

ORDERING INFORMATION:

1. These bolt packages all include serrated flange (whiz) nuts.

Clip Head Plow Bolts (plow shares)



Packed 50 per bag with nuts.

ORDER NO.	DESCRIPTION	PKG	QTY	WT.	STOCK	RETAIL
KWCH716114	Clip head bolt, 7/16" x 1 1/4". Right hand threads.	50	4		08612	\$24.00
KWCH716112LH	Clip head bolt, 7/16" x 1 1/2". Left hand threads.	50	4		03026	\$29.00
KWCH12112	Clip head bolt, 1/2" x 1 1/2". Right hand threads.	50	5		22926	\$41.74
KH716N-LH	Black 7/16" nuts with left hand threads.	50	1		0369	\$9.00
KH12N-LH	Black 1/2" nuts with left hand threads.	50	2		0079	\$10.00

Carriage Bolts



ORDER NO.	DESCRIPTION	PKG	QTY	WT.	STOCK	RETAIL
KIDC38114	Carriage bolts, 3/8" x 1 1/4". Grade 5, with whiz nuts.	50	3		68026	\$29.80
KIDC38112	Carriage bolts, 3/8" x 1 1/2". Grade 5, with whiz nuts.	50	3.5		21226	\$31.60
KIDC38134	Carriage bolts, 3/8" x 1 3/4". Grade 5, with whiz nuts.	50	4		35621	\$37.90
KIDC716114	Carriage bolts, 7/16" x 1 1/4". Grade 5, with whiz nuts.	50	4		97435	\$49.70
KIDC716112	Carriage bolts, 7/16" x 1 1/2". Grade 5, with whiz nuts.	50	4.5		97435	\$49.70
KIDC716134	Carriage bolts, 7/16" x 1 3/4". Grade 5, with whiz nuts.	50	5		97145	\$59.70
KICB12114	Carriage bolts, 1/2" x 1 1/4". Grade 5, with whiz nuts.	50	6		04226	\$32.00
KICB12112	Carriage bolts, 1/2" x 1 1/2". Grade 5, with whiz nuts.	50	6		21226	\$31.60
IDC1412	Carriage bolt, 1/4" x 1/2" grade 2.	each			418	\$.20
IDC382	Carriage bolt, 3/8" x 2" grade 2.	each			814	\$.25
KIDC381	Carriage bolts, 3/8" x 1". Grade 5, with whiz nuts.	50			08918	\$24.00

Hex Lock Nuts - All Metal

ORDER NO.	DESCRIPTION	PKG QTY	WT.	STOCK	RETAIL
KDC55N	#12 all metal lock nuts.	100		6256	\$7.51
KBDC174N	1/4" coarse thread, all metal lock nut.	50		1245	\$6.01
KH516AMLN	5/16" coarse thread, all metal lock nut.	50		5548	\$6.50
KH38LN	3/8" coarse thread, all metal lock nut.	50		0946	\$7.00
KH716LN	7/16" coarse thread, all metal lock nut.	50		0364	\$9.00
KH58LN	5/8" coarse thread, all metal lock nut.	25		6255	\$10.52
KH34AMLN	3/4" coarse thread, all metal lock nut.	25		02119	\$16.00

Hex Lock Nuts - Nylon Insert



ORDER NO.	DESCRIPTION	PKG QTY	WT.	STOCK	RETAIL
KH516LN	5/16" coarse thread, nylon insert lock nut.	50		1245	\$6.01
KH12LN	1/2" coarse thread, nylon insert lock nut.	50		0365	\$9.00
KH34LN	3/4" coarse thread, nylon insert lock nut.	25		0211	\$16.00

Cotter Pins, Roll Pins, Socket Cap & Set Screw



ORDER NO.	DESCRIPTION	PKG QTY	WT.	STOCK	RETAIL
CP532114	Cotter pin, 5/32" x 1 1/4"	24	.5	0123	\$3.00
CP143	Cotter pin, 1/4" x 3"	25	.5	3918	\$2.76
M122	Roll pin, 1/2" x 2"	10	.5	5735	\$7.50
M382	Roll pin, 3/8" x 2"	10	.5	0524	\$5.00
M14114	Roll pin, 1/4" x 1 1/4"	10	.5	0512	\$3.00
M516114	Roll pin, 5/16" x 1 1/4"	10	.5	0516	\$3.00
M7162	Roll pin, 7/16" x 2"	10	.5	5724	\$5.50
SC51634	Socket cap screw. 5/16" x 3/4" coarse thread, black.	each		817	\$.25
SS38114	Square head set screw, 3/8" x 1-1/4" coarse thread.	each		534	\$.50
BH38JN	Jam nut, 3/8" coarse thread.	each		814	\$.25

Lynch Pins



ORDER NO.	DESCRIPTION	STOCK	RETAIL
LP316	Lynch pin, 3/16" diameter, pkg of 10. 1" usable length.	0826	\$4.00
LP14	Lynch pin, 1/4" diameter, pkg of 10. 1 1/4" usable length.	0827	\$4.00
LP516	Lynch pin, 5/16" diameter, pkg of 10. 1 1/4" usable length.	8924	\$4.25
LP716	Lynch pin, 7/16" diameter, pkg of 10. 1 1/4" usable length.	5136	\$4.50

Hitch Pins

Made of heat treated, grade 5, steel. Has plastic coated handle.



ORDER NO.	DESCRIPTION	STOCK	RETAIL
HP124	Hitch pin, 1/2" diameter, 4" long with hitch pin clip.	5136	\$4.50
HP347	Hitch pin, 3/4" diameter, 7" long with hitch pin clip.	1445	\$6.30
HP787	Hitch pin, 7/8" diameter, 7" long with hitch pin clip.	5251	\$7.50
HP17	Hitch pin, 1" diameter, 7" long with hitch pin clip.	5664	\$9.50
HP1187	Hitch pin, 1 1/8" diameter, 7" long with hitch pin clip.	5789	\$12.50
HP1148	Hitch pin, 1 1/4" diameter, 8" long with hitch pin clip.	38115	\$16.90
HP11416	Hitch pin, 1 1/4" diameter, 16" long with hitch pin clip.	39024	\$29.90
HP1128	Hitch pin, 1 1/2" diameter, 8" long with hitch pin clip.	57518	\$22.50
HPC1	Package of 50 hitchpin clips for the pins shown above.	8636	\$5.25
HPC2	Package of 25 "R" style hitchpin clips.	7968	\$9.95



Safety Hitch Pins

These grade 5 performance hitch pins are designed with a quick release handle to allow for easy removal, and a double lock mechanism to ensure the pin remains in place. The pin and handle are powder coated with zinc plated locks.

ORDER NO.	DESCRIPTION	STOCK	RETAIL
HPS346	Double Lock Safety pin. 3/4" x 6" usable length.	03318	\$19.00
HPS786	Double Lock Safety pin. 7/8" x 6" usable length.	50518	\$21.50
HPS16	Double Lock Safety pin. 1" x 6" usable length.	51714	\$24.50
HPS1187	Double Lock Safety pin. 1 1/8" x 7" usable length.	03022	\$29.00
HPS1147	Double Lock Safety pin. 1 1/4" x 7" usable length.	50228	\$31.50
HPS1128	Double Lock Safety pin. 1 1/2" x 8" usable length.	05424	\$35.00



Bent Pins



ORDER NO.	DESCRIPTION	STOCK	RETAIL
BP124	Bent pin, 1/2" diameter, 4" long with hitch pin clip.	9116	\$1.70
BP125	Bent pin, 1/2" diameter, 5" long with hitch pin clip.	9118	\$1.70



RAM[®] MOUNTS



ORDER NO.	DESCRIPTION	STOCK	RETAIL
RAM-B-132BU	RAM self-leveling drink cup holder. Easily installed and positions to keep your favorite beverage within reach. <i>Does not come with mounting plate or arm.</i>	22319	\$18.89
RAM-B149Z-UN7U	Zinc coated u-bolt base, double socket arm and universal X-Grip [®] cradle. Accommodates rails from 0.50" to 1.25" in diameter. The mount is designed with a RAM 1" diameter patented rubber ball and socket system that has adjustment points at both ends of the double socket arm; this allowing for almost infinite adjustment and perfect viewing angles. The included composite rail adapter can narrow the rail to a minimum width of 0.5". The included X-Grip [®] cradle has a clean and clever four leg design that sports great holding power without hiding your phone behind foam pads and plastic. The spring loaded X-Grip [®] cradle expands and contracts, allowing for a perfect custom fit of your cell phone.	20236	\$45.74
RAM-B-149Z-UN9U	Zinc coated u-bolt base, double socket arm, round base adapter and universal X-Grip [®] clamping cradle for 10" tablets. Accommodates rails from 0.50" to 1.25" in diameter. The mount is designed with a RAM 1" diameter patented rubber ball and socket system that has adjustment points at both ends; this allowing for almost infinite adjustment and perfect viewing angles. The X-Grip [®] clamping cradle consists of a composite spring loaded cradle, expandable grip arms and additional bottom support keeper. Included are extra easy access grip knobs, located on the back of the cradle for quick release of your tablet. The X-Grip [®] clamping cradle expands and contracts for perfect fit of most 10" tablets with or without sleeves.	06869	\$98.00
RAM-B-166-UN7U	3.3" diameter suction cup twist lock base, standard length double socket arm and universal spring loaded X-Grip [®] cradle for cell phones. The suction cup, twist lock base is designed to have a strong hold on glass and non-porous plastic surfaces. The included X-Grip [®] cradle has a clean and clever four leg design that sports great holding power without hiding your phone behind foam pads and plastic. The spring loaded X-Grip [®] cradle expands and contracts, allowing for a perfect custom fit of your cell phone. Cradle Dimensions: Minimum Width = 1.875"; Maximum Width = 3.25" Depth = 0.875".	89339	\$48.54



RAM-B-189-C-UN9

RAM-HOL-UN7BU



RAP-393-G1U



RAP-299-3-UN10U

ORDER NO.	DESCRIPTION	STOCK	RETAIL
RAM-B-189-C-UN9	<p>Double 3.25" twist lock suction cup base, LONG double socket arm, round base adapter and universal X-Grip® cradle for 10" tablets. The double suction cup base is designed to have an "EXTRA STRONG" hold on glass and non-porous plastic surfaces. The X-Grip® cradle is compatible with devices that will fit the dimensions listed below. It is important to verify the dimensions of your handheld device with a case/sleeve/skin when determining the overall size.</p> <p>Cradle Dimensions: Minimum Width = 6.25" Maximum Width = 8.1" Depth = 0.875" Maximum Length (using additional supports) = 10.25"</p>	05378	\$105.00
RAM-HOL-UN7BU	<p>The RAM X-Grip® has a clean and clever four leg design that sports great holding power without hiding your phone behind foam pads and plastic. Compatible and interchangeable with a wide range of popular RAM Mounting products.</p> <p>Cradle Dimensions Minimum Width = 1.875" Maximum Width = 3.25" Depth = 0.875"</p>	56719	\$25.21
RAP-393-G1U	<p>Sun Visor with 1" Ball. The precision laser cut cast acrylic sun visor offers ideal blockage of glare while ensuring no obstruction or distortion of view. The dark green 50% tint is ideal for blocking sun and glare in a variety of applications. The RAP-393-G1U includes a 1" ball which can be connected to any 1" RAM socket arm and easily configured for left or right handed use as well as pilot and co-pilot use.</p> <p>Sun Visor Dimensions: 8" x 13"</p>	60236	\$45.80
RAP-299-3-UN10U	<p>RAM-A-CAN cup holder base, double socket system and universal spring loaded X-Grip® cradle for 5" large phones. Included are support fins that flex, making the cup holder base conform to most vehicle cup holders. The mount is designed with a RAM 1" diameter patented rubber ball and socket system that has adjustment points at both ends of the double socket arm; this allowing for almost infinite adjustment and perfect viewing angles. The spring loaded X-Grip® cradle expands and contracts, allowing for a perfect custom fit of your 5" phone or phablet. Included are easy access grip knobs for quick insertion and release of your handheld device. The cradle is compatible with handheld devices that will fit the dimensions listed below. It is important to verify the dimensions of your handheld device with a case/sleeve/skin when determining the overall size.</p> <p>Cradle Dimensions: Minimum Width = 1.75" (Minimum Height = 5.5") Maximum Width = 4.5" (Minimum Height = 3.25") Depth = 0.8</p>	68749	\$68.37

Ram Mount Bases



ORDER No.	DESCRIPTION	STOCK	RETAIL
RAM-202U	1.5" diameter rubber ball connected to a flat 2.5" diameter base. This mount has pre-drilled holes, including the universal AMPS hole pattern.	32015	\$14.62



RAM-235U	Double u-bolt base with 1.5" diameter ball and two stainless steel u-bolts. The double u-bolt base will accommodate rails from 0.75" to 1.25" in diameter. U-Bolt Dimensions: 0.75" to 1.25" in diameter	59719	\$25.64
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RAM-B-224-1U	3.3" diameter suction cup twist lock base that is connected to the (RAM-B-238U), diamond base with 1" rubber ball. The suction cup is designed to have an extra strong hold on any smooth non-porous surface, but for best result, mount the suction cup on a glass or non-porous plastic surface.	19218	\$18.44
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RAM-224U	3.3" diameter suction cup twist lock base that is connected to the (RAM-238), diamond base with 1.5" rubber ball. The suction cup is designed to have an extra strong hold on any smooth non-porous surface, but for best result, mount the suction cup on a glass or non-porous plastic surface.	26519	\$22.31
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Ram Mount Arms

RAM-201U



ORDER No.	DESCRIPTION	STOCK	RETAIL
RAM-201U	Standard length double socket arm, has a socket at both ends that accommodates 1.5" ball bases. A single spring inside the arm opens the end sockets, allowing you to pivot the ball and socket connection. This socket technology allows for almost infinite adjustment and perfect viewing angles.	56518	\$22.36



RAP-B-201U	Composite standard double socket arm. Has a socket at both ends that accommodates 1" ball bases. A single spring inside the arm opens the end sockets, allowing you to pivot the ball and socket connection. Dimensions: Overall Length: 3.69"; Socket-To-Socket Length: 3"	8078	\$10.11
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Specialty Products



Fire gone stops fires fast! Firegone is a fire extinguisher packaged in a compact and cleverly designed aerosol can. Firegone delivers a strong targeted stream that goes right to the source of the fire, coating it with specially formulated, fire fighting foam. Easy to use and simple to clean-up. Made from biodegradeable materials.



ORDER NO.	DESCRIPTION	STOCK	RETAIL
FG007102	Fire Gone, 16 oz.	4795	\$14.99

Winchester Gun Care Products

ORDER NO.	DESCRIPTION	STOCK	RETAIL
GN007010	Winchester Gun Cleaner, 11 oz aerosol can.	9462	\$9.99
GW007027	Winchester Gun Wash, 16 oz aerosol can.	4489	\$12.99



Winchester® Gun Cleaner is a specially formulated deep penetrating cleaner and lubricant that cleans gun actions without disassembly. Breaks loose dirt and corrosion that damages metal parts. Penetrates rusted, corroded and sticky mechanisms to free trapped grit and dirt. Net Wt. 11 oz.
Item Code: **GN-007-010**



Winchester® Gun Wash contains a high grade solvent/degreaser that dislodges and removes oil, grease and residue from metal parts. The jet action spray from the trigger flushes away dirt from hard to reach areas. Net Wt. 16 oz.
Item Code: **GW-007-027**