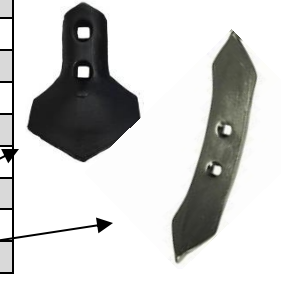
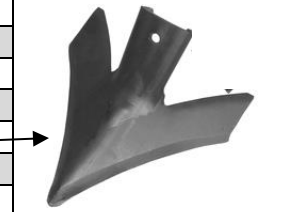
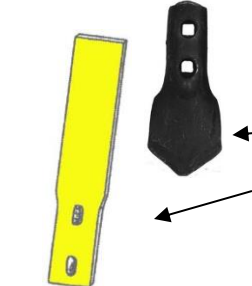
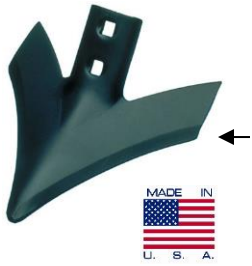




FIELD CULTIVATOR SHOVELS



PART #	WIDTH	TYPE	BRAND	PRICE EA.
47UW7B7	7"	BOLT ON	ULTRAWING	CALL
VP47-7B	7"	BOLT ON	MCKAY VIPER	\$ 8.50
47UW8B7	8"	BOLT ON	ULTRAWING	CALL
VP47-8B	8"	BOLT ON	MCKAY VIPER	\$ 8.75
47UW9B7	9"	BOLT ON	ULTRAWING	CALL
VP47-9B	9"	BOLT ON	MCKAY VIPER	\$ 8.95
47UW10B7	10"	BOLT ON	ULTRAWING	CALL
VP47-10B	10"	BOLT ON	MCKAY VIPER	\$ 9.25
52UW8B7	8"	BOLT ON	ULTRAWING	CALL
52UW9B7	9"	BOLT ON	ULTRAWING	CALL
UWQC7B	7"	KNOCK ON	ULTRAWING	CALL
VPKO-7	7"	KNOCK ON	MCKAY VIPER	\$ 7.95
UWQC8B	8"	KNOCK ON	ULTRAWING	CALL
VPKO-8	8"	KNOCK ON	MCKAY VIPER	\$ 8.10
UWQC9B	9"	KNOCK ON	ULTRAWING	CALL
VPKO-9	9"	KNOCK ON	MCKAY VIPER	\$ 8.25
UWQC10B	10"	KNOCK ON	ULTRAWING	CALL
VPKO-10	10"	KNOCK ON	MCKAY VIPER	\$ 8.75
Q2747	KNOCK ON	BRACKET	ULTRAWING	\$ 2.85 SALE
Q12747	KNOCK ON	BRACKET	ULTRAWING	\$ 3.50 SALE
QRCS	KNOCK ON	CLIP	ULTRAWING	\$.50 SALE
QCRS	KNOCK ON	CLIP	ULTRAWING	\$.30 SALE
PB716112-25	7/16 X 1 1/2	PLOW BOLTS	25 CT. W/ NUTS	\$ 11.50
PB716112-50	7/16 X 1 1/2	PLOW BOLTS	50 CT. W/ NUTS	\$ 20.50
PB716134-25	7/16 X 1 3/4	PLOW BOLTS	25 CT. W/ NUTS	\$ 14.50
PB716134-50	7/16 X 1 3/4	PLOW BOLTS	50 CT. W/ NUTS	\$ 25.95
WK422H	2" X 5/15"	BOLT ON	KONGSKILDE SHOVEL	\$ 5.50 SALE
WK44D2H7	4" X 5/16"	BOLT ON	KONGSKILDE SHOVEL	\$ 5.85 SALE
CWP1413P	2" X 10"	POLY	SHANK PROTECTOR	\$ 1.75
AC72	2" X 2" SPACING	BOLT ON	2" DOUBLE POINT	\$ 8.95 SALE
CC37	2" X 1 1/2" SPACING	BOLT ON	2" DOUBLE POINT	\$ 8.95 SALE



SHANKS AND BUSHINGS ARE AVAILABLE FOR SOME CULTIVATORS.



We Are A Local Remlinger Rep With Access To Their Full Product Line. Give Us A Call For A Quote On Your Remlinger Needs Today!



BLADES - SHALLOW CONCAVITY

To Fit Krause, Sunflower, Kent & Landoll Soil Finishing Tools

2006112RSH	20" x 6 ga x 1 1/2" Round Blade	\$ 42.50 SALE
2006134RSH	20" x 6 ga x 1 3/4" Round Blade	\$ 42.50 SALE
2014134RSH	20" X 1/4" X 1 3/4" Round Blade	\$ 46.50 EA.



BEARINGS FOR SHALLOW CONCAVITY FINISHERS

PART #	SHAFT SIZE	TO FIT	PRICE
ST 491B	1 1/2" Round	Sunflower, Krause, Kent, Landoll, Glenco	\$ 29.95
ST 491A	1 3/4" Round	C-IH	\$ 29.50
ST 491A-A	1 3/4" Round	C-IH AMERICAN MADE	\$ 39.50
P1927110 ("With Rubber Cover)	1 1/2" Round	Krause	\$ 46.00



Rubber Cover Style

Flangette Style

HARROW SPIKES

560247 3/4" X 11" Square - \$ 3.65 EA.
 2" x 15" Tension Spring - \$ 19.50 EA.



U-BOLT W/ NUTS



\$.95 EA.

DISC BLADES



ITEM	SIZE	PRICE
TDB1611781S	16" X 11 ga x 7/8" x 1"sq	\$ 16.95
TDB16111118S	16" X 11 ga x 1" x 1 1/8"sq	\$ 16.95
TDB16091118S	16" X 9 ga x 1 1/8"sq	\$ 18.95
TDB18091814S	18" X 9 ga X 1 1/8" x 1 1/4 sq	\$ 23.30
TDB18071814S	18" X 7 ga X 1 1/8" x 1 1/4" sq	\$ 26.50
TDB20071814S	20" X 7 ga X 1 1/8" x 1 1/4" sq	\$ 33.95
TDB2007112RS	20" X 3/16" X 1 1/2" Round	\$ 35.75
TDB20316S	20" X 3/16" X 1 1/8" x 1 1/4" sq	\$ 35.75
TDB22061814S	22" X 7 ga x 1 1/8" x 1 1/4" sq	\$ 39.85
TDB2214134RS	22" X 1/4" X 1 3/4" round Sunflower	\$ 48.50

**All Blades Are Made Of Boron Steel, Which Allows Us To Warranty Them Down To One Inch From Their Original Size.*

BLADES - TO FIT M & W EARTHMASTER

TDB2214125S	22" X 1/4" X 1 1/2" square	\$ 48.50 SALE
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Deep Coned

BLADES - DEEP CONED TO FIT JD

TDBD20071814C	20" X 3/16" X 1 1/8" or 1 1/4" sq	\$ 39.95
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BLADES - FLAT CENTER TO FIT C/IH

WF 1808 1118S	18" x 9 ga x 1 x 1 1/8"	\$ 29.50 SALE
WF 20316 1118S	20" x 3/16" x 1 1/8" x 1 1/4" (THICKER THAN 7 GAUGE)	\$ 36.50 SALE
WF 2006 112RS	20" x 6 ga x 1 1/2" round	\$ 35.95 SALE
WF 22X14 112RS	22" x 1/4" x 1 1/2" round	\$ 53.50 SALE



Flat Center

BLADES - TO FIT DMI, C-IH, NH RIPPERS

P20197DMIS	20" X 1/4" thick 5 hole Pattern	\$ 46.50 SALE
P2214DMIS	22" X 1/4" thick 5 Hole Pattern	\$ 53.50 SALE

We have Disc Spools, Arbors, Scrapers, etc. Available!

DISC BEARINGS

BGW208PPB5	Greaseable 1 1/8" Square Shaft, Oliver, etc.	\$ 25.50
BW208PPB5	Sealed 1 1/8" Square Shaft, Oliver, etc	\$ 25.50
BGW208PPB8	Greaseable 1 1/8" Square Shaft, White, etc	\$ 25.50
BW208PPB8	Sealed 1 1/8" Square Shaft, White, etc	\$ 25.50
BGW209PPB11	Greaseable 1 1/8" Square Shaft, JD	\$ 21.90
ST491A-USA	Greaseable C/IH Disc-Fits 1 1/8" Shaft-USA	\$ 36.95
FD209RA	Greaseable C/IH Disc-Fits 1 1/8" Shaft	\$ 29.50
ST491B-USA	Greaseable Kent, Krause-1 1/2" Round USA	\$ 49.50
FD209RB	Greaseable Kent, Krause-1 1/2" Round Shaft	\$ 29.95
DS209TTR6P	Greaseable Krause 1 1/2" Round Shaft (Rubber Cover)	\$ 46.00



BEARING AND FLANGE KITS FOR JD/CIH/GREAT PLAINS

PART #	HOLE SIZE	TO FIT MODEL	PRICE
P28184 (BEARING ONLY)	1 3/4 Round	210, 215, 220, 230, 235, 630 & 722 Finisher, G/PL Turbo Till With Standard Gang	\$ 21.50
ST209134JD P30941	1 3/4 Round	210, 215, 220, 230, 235, 630 & 722 Finisher, G/PL Turbo Till With Standard Gang INCLUDES FLANGE PAIR AND BOLTS	\$ 36.50
P30942	2 3/16 Round	315, 335, 510, 635, 640, 650 & 670/ 512 Ripper INCLUDES BEARING FLANGES AND BOLTS	\$ 49.95
C28474		Cast Bearing Guard-Fits Round Flange Sets	\$ 8.50
BCD212TTRA-USA	1 1/2 ROUND	CIH 330 TURBO DISC	\$109.75



DISC ARBOR BOLTS

To Fit JD 1 1/8" Square Shafts

Order #	Partial OEM #'s	Length	Price
A4175	Replaces JD # A20132	41.75"	\$ 59.95
A5075	Replaces JD # A20133	50.75"	\$ 67.50
A5970	Replaces JD # A20134	59.70"	\$ 76.50
A6870	Replaces JD # A20615	68.70"	\$ 79.50
A7770	Replaces JD # A20616	77.70"	\$ 89.00
A8700	Replaces JD # A20617	87.00"	\$ 96.00
A9570	Replaces JD # A40826	95.70"	\$ 106.00
A10475	Replaces JD # A40827	104.75"	\$ 128.00
N118	1 1/8" NUT GRD.8		\$ 2.75



These disc arbors are also used on White, Kewanee and other disc harrows with 1 1/8" square shafts.

DISC SCRAPER PARTS

PART #	DESCRIPTION	PRICE
20006	Scraper Blade Replacement. Fits Models # 110, 111, 115, 210, 220, 230	\$ 6.95
38364	Scraper Blade Replacement. Fits Models # 215, 235, 627, 630, 635, 637, 722 Mulch Finisher	\$ 6.25
240886	Rh Scraper Arm For Jd 630 Disc	\$ 32.50
240887	Rh Scraper Arm For Jd 630 Disc	\$ 32.50
22189	Spring To Fit Models # 215, 235, 627, 630, 635, 637, 722 Mulch Finisher	\$ 5.20
P195938A1	LH HD CASE IH DISC SCRAPER ASSEMBLY 496-3900	\$ 20.95
P195939A1	RH HD CASE IH DISC SCRAPER ASSEMBLY 496-3900	\$ 20.95
P195916	STANDARD DUTY SCRAPER BLADE CASE IH	\$ 8.95
121233	RIVET FOR P195916 SCRAPER BLADE	\$ 2.10



DISC HARROW PARTS TO FIT JD

<p>#P20647-Replaces # A20647 -Sleeve, 6-11/16" -Fits Models with 7-1/4" Spacing</p> <p>\$ 6.75</p> 	<p>#P20648-Replaces # A20648 -Sleeve, 8-1/2" -Fits Models with 9" Spacing</p> <p>\$ 7.25</p> 	<p>#P25694-Replaces # A25694 -Bumper Washer</p> <p>\$ 8.80</p> 
<p>#P241315-Replaces # A20621-N241315 -1 7/8" Spool</p> <p>\$ 13.50</p> 	<p>#P241318-Replaces # A20622-N241318 -3.8" Spool</p> <p>\$ 17.50</p> 	<p>#P241314-Replaces # A37023-N241314 -5 1/2" Spool</p> <p>\$ 18.95</p> 
<p>#P183629-Replaces # AN183629 -Double Spool -Fits Models with 9" Spacing</p> <p>\$ 29.90</p> 	<p>#P183748-Replaces # AN183748 -Double Spool -Fits Models with 7 1/4" Spacing</p> <p>\$ 28.95</p> 	<p>#P34102 -Slack Washer for 1 1/8" Square Axle -1/4" Thick</p> <p>\$ 4.95</p> 

Prices are subject to change without notice.

DISC ARBOR BOLTS

To Fit C-IH 1 1/8" Square Shafts

Order #	Partial OEM #'s	Length	Price
A4025	Replaces C-IH # 468607R1	40.25"	\$ 61.50
A4900	Replaces C-IH # 471014R1	49.00"	\$ 65.50
A5760	Replaces C-IH # 471015R1	57.60"	\$ 74.00
A6740	Replaces C-IH # 652939R2	67.40"	\$ 81.00
A7190	Replaces C-IH # 472586R2	71.90"	\$ 83.00
A7640	Replaces C-IH # 468582R2	76.40"	\$ 88.00
A7940	Replaces C-IH # 468583R2	79.40"	\$ 91.00
A8550	Replaces C-IH # 481844R1	85.50"	\$ 96.00
A9460	Replaces C-IH # 487168R1	94.60"	\$ 110.00
A10340 *	Replaces C-IH # 58829C1	103.4"	\$ 122.00
A11270 *	Replaces C-IH # 546831R1	112.5"	\$ 128.00
A12180 *	Replaces C-IH # 57000C1	121.5"	\$ 132.00



These disc arbors can also be used on White, Kewanee and other disc harrows with 1 1/8" square shafts.

DISC HARROW PARTS TO FIT C-IH

<p>#P652383-Replaces # 652383R1 -5 1/16" Sleeve for models with 7 1/2" spacing</p> <p>\$ 5.50</p>	<p>#P472594-Replaces # 472594R1 -6 1/16" Sleeve for models with 9" spacing</p> <p>\$ 6.25</p>	<p>#P652412-Replaces # 652412R1 -7 1/4" Sleeve for models with 7 1/2" spacing</p> <p>\$ 6.95</p>
<p>#P112410-Replaces # 112410C1 -8 3/4" Sleeve for models with 9" Spacing</p> <p>\$ 7.20</p>	<p>#P468584-Replaces # 468584R2 -Bumper Washer for models with 1 1/8" Square Axle</p> <p>\$ 21.50</p>	<p>#P481611-Replaces # 481611R1 -End Washer for models with 1 1/8" Square Axle</p> <p>\$ 8.50</p>
<p>#P4167-Replaces # PA4167 -End Washer for models with 1 1/8" Square Axle</p> <p>\$ 8.50</p>	<p>#P472592-Replaces # 472592R3 -1 5/8" long Square Hole Spool for models with 7 1/2" spacing</p> <p>\$ 11.50</p>	<p>#P472593-Replaces # 472593R3 -3" long Square Hole Spool for models with 9" spacing</p> <p>\$ 12.95</p>
<p>P472591-Replaces # 472591R3 -4" long Square Hole Spool for models with 7 1/2" & 9" spacing</p> <p>\$ 13.75</p>	<p>P101189-Replaces # 101189C1 -1 5/8" long Round Hole Spool for models with 7 1/2" spacing</p> <p>\$ 9.95</p>	<p>P101190-Replaces # 101190C1 -3" long Round Hole Spool for models with 9" spacing</p> <p>\$ 11.25</p>
<p>P101191-Replaces # 101191C1 -4" long Round Hole Spool for models with 7 1/2" & 9" spacing</p> <p>\$ 12.25</p>	<p>P481416-Replaces # 481416R1 -7 1/2" Square Hole Spool for models with 7 1/2" spacing</p> <p>\$ 24.95</p>	<p>P481417-Replaces # 481417R1 -9" Square Hole Spool for models with 9" spacing</p> <p>\$ 25.50</p>
<p>P195939A1- Rh Disc. Scraner For 7" & 9"</p> <p>\$ 19.95</p>	<p>P195938A1- L h Scraner For 7" & 9"</p> <p>\$ 19.95</p>	<p>P34101- Fold Over Washer For 1 1/8"</p> <p>\$ 2.50</p>

ROW CROP CULTIVATOR PARTS



PART #	DESCRIPTION	PRICE EA.
1406	6" ROW CROP SWEEP	\$ 8.95
1408	8" ROW CROP SWEEP	\$ 9.95
1410	10" ROW CROP SWEEP	\$ 11.25
1412	12" ROW CROP SWEEP	\$ 12.95
G1B	¼" X 1 ½" REVERSIBLE DANISH SWEEP	\$ 3.25
MG2B	2 ¾" DUCKFOOT SWEEP	\$ 3.75
M4GB	4" DUCKFOOT SWEEP	\$ 4.25
G7B	7" DANISH SWEEP	\$ 4.95
38112CH-25	25 CT. 3/8 X 1 ½ CLIPPED HEAD BOLTS	\$ 13.95
013-412SC	4" X 12" TIRE ONLY	\$ 18.75
864-9568W	4" RIM ONLY	\$ 14.95
885151E	BEARING WITH GROOVE STEM (LONG)	\$ 11.75
885154B	BEARING WITH GROOVE STEM	\$ 6.95
864-SMA5PL	4" X 12" WHEEL ASSEMBLY (LONG STEM)	\$ 49.50
864-SMA5P	4" X 12" WHEEL ASSEMBLY (SHORT STEM)	\$ 49.50
864-3400112B	21" ROTARY HOE WHEEL W/ 203 BEARING	\$ 40.95 SALE
T16-0001	22" X 3/8" SHANK (FOR 2" FRAME)	\$ 14.95
C41-0004	2" S TINE CLAMP	\$ 5.95
C212	2 ½" S TINE CLAMP	\$ 6.95
C3T	3" S TINE CLAMP	\$ 7.95
WST3212HC	26" X ½" HIGH CLEARANCE TINE	\$ 31.50
WSP41	22" X 7/16" S TINE	\$ 39.95



*PARTS FOR HINIKER CULTIVATORS AVAILABLE.

NH3 / SIDE DRESSER KNIVES



PART #	APPLICATION	PRICE
KCO50-38-3/8"	Fast / Blue Jet / Universal	\$ 18.50 SALE
KCO50-12-1/2"	Fast / Blue Jet / Universal	\$ 20.95 SALE
KA50MIN-38-3/8"	Mini Mole Side Dress Nh3	\$ 34.95 SALE
KA50MIN-12-1/2"	Mini Mole Side Dress Nh3	\$ 36.95 SALE
KA50MIN-38-12	Mini Mole Double Tube 3/8" & 1/2"	\$ 49.90 SALE
KA50MIN-38-34	Mini Mole Double Tube 3/8" & 3/4"	\$ 54.95 SALE
KA50NPCI4-38	Thin Nh3 W/ 3/8" Tube	\$ 37.50 SALE
KA50NPCI4-S	Thin Nh3 W/ 3/8" Tube & Sealer Tail	\$ 43.95 SALE
N5CPTP8S (CHROME INSERT)	Fast / Blue Jet / Universal	\$ 29.95 SALE
D5CPTP8S	Dmi Side Dresser (W/ Stainless Tube)	\$ 29.95 SALE
2996-200C	TO FIT Yetter 20" ASSEMBLY	\$ 47.50 SALE
A50SS104X	"SUPER SEALER" Mole Knife Nh3 (3/8")	\$ 33.95 SALE
A50H1818-38-38-3/8"	Mole Knife Double 3/8" Tube	\$ 55.50 SALE
A50H1812-3/8"-1/2"	Mole Knife Double 3/8" & ½"	\$ 55.50 SALE



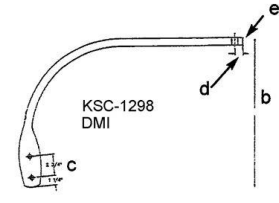
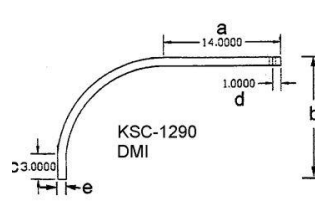
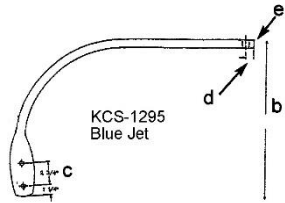
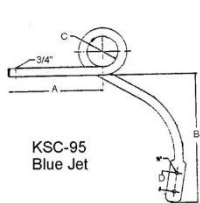
3/8" X 100' NH3 HOSE.....	\$ 22.50
3/8" x 500' BLACK NH3 (UV).....	\$ 149.00
½" X 100' NH3 HOSE.....	\$ 43.00
3/8" X 100' RUBBER HOSE...	\$ 65.00
½" X 100' RUBBER HOSE.....	\$ 85.00

PRICES SUBJECT TO CHANGE WITHOUT NOTICE!

APPLICATOR REPLACEMENT SHANKS



PART #	BRAND TO FIT	DESCRIPTION	PRICE EA.
KSC95	BLUE JET	SIDE MOUNT COIL SHANK	\$ 89.95
KSC1295	BLUE JET	SIDE MOUNT FLAT SPRING	\$ 51.50
KSC1290	DMI	FACE MOUNT FLAT SPRING	\$ 39.95
KSC1298WP	DMI	SIDE MOUNT FLAT SPRING	\$ 65.50



AG SYSTEMS DISC SEALER



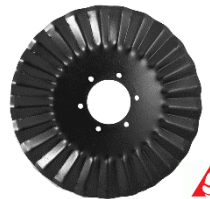
PART #	DISC DIA.	DESCRIPTION	PRICE EA.
AS40034004	13" SMOOTH	SINGLE BLADE CLOSER	\$ 166 SALE
AS40034002	13" SMOOTH	DOUBLE BLADE CLOSER	\$ 245 SALE
AS40034000	18" SMOOTH	DOUBLE BLADE CLOSER	\$ 285 SALE
AS40034001	18" KNOTCHED	DOUBLE BLADE CLOSER	\$ 285 SALE
AS40034011	18" KNOTCHED	DOUBLE BLADE FLOATING CLOSER	\$ 355 SALE



SIDE DRESS COULTER BLADES



DIAMETER	DESCRIPTION	PRICE EACH
17"	Fluted Coulters, 3/8" Wide	\$ 30.00
17"	25 Wave Coulters, 5/8" Wide	\$ 30.00
20"	SMOOTH 4 HOLE	\$ 40.00
20"	Fluted Coulters, 3/8" Wide (EDGE)	\$ 40.00 SALE
20"	25 Wave Coulters, 5/8" Wide	\$ 40.00



20"	Fluted Coulters, 3/8" Wide (BORON)	\$ 29.95 SALE
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*MADE WITH BORON STEEL

-MULTI HOLE PATTERN TO FIT ALL "OEM" APPLICATORS.



STRIP TILL KNIVES / POINTS



PART #	DESCRIPTION	PRICE EA.
RST-1104	Remlinger-Point-Chrome Cap	\$ 23.95
RST-1110	Remlinger-2.5" Heat Treated Point	\$ 40.95 Sale
RST-1013	Remlinger Shank	\$ 120.00 Sale
RST-0046	Remlinger Shank Guard	\$ 15.50 Sale
ST-0153	20" Ripple Blade	\$ 30.00 Sale
ST-0148/9	Remlinger Trash Wheel R or L	\$ 67.50 Sale
A50SS00X	Wiese-Super Sealer Knife	\$ 39.95
ST-16/112	STRIP TILL KNIFE W/ 1-1/2" TUBE	\$ 99.00

PRICES SUBJECT TO CHANGE WITHOUT NOTICE!

CHISEL PLOW POINTS

PART #	WIDTH	TYPE	MANUFACTURER	BOLT TYPE	DESCRIPTION	PRICE EA.
P57-0260	2"	SPIKE	HERSCHEL	HEX	9 # CHISEL SPIKE	\$ 24.95
H23-5	2"	SPIKE	NICHOLS	HEX	12# CHISEL SPIKE	\$ 29.95
P57-0265	2 1/2"	SPIKE	HERSCHEL	HEX	11 # CHISEL SPIKE	\$ 29.95
RPM13CPW	2"-7"	WINGED SPIKE	NICHOLS	HEX	11# WINGED SPIKE	\$ 54.95
R483R	3"	V POINT TWIST	NICHOLS	PLOW	3" RIGHT V POINT	\$ 17.50
R483L	3"	V POINT TWIST	NICHOLS	PLOW	3" LEFT V POINT	\$ 17.50
SL123R	3"	SLASH TWIST	NICHOLS	PLOW	3" RIGHT SLASH POINT	\$ 17.95
SL123L	3"	SLASH TWIST	NICHOLS	PLOW	3" LEFT SLASH POINT	\$ 17.95
SL123RHF	3" HARD FACED	SLASH TWIST	NICHOLS	PLOW	3" RIGHT SLASH POINT	\$ 30.95
SL123LHF	3" HARD FACED	SLASH TWIST	NICHOLS	PLOW	3" LEFT SLASH POINT	\$ 30.95
SL124R	4"	SLASH TWIST	NICHOLS	PLOW	4" RIGHT SLASH POINT	\$ 21.50
SL124L	4"	SLASH TWIST	NICHOLS	PLOW	4" LEFT SLASH POINT	\$ 21.50
SL124RHF	4" HARD FACED	SLASH TWIST	NICHOLS	PLOW	4" RIGHT SLASH POINT	\$ 37.50 SALE
SL124LHF	4" HARD FACED	SLASH TWIST	NICHOLS	PLOW	4" LEFT SLASH POINT	\$ 37.50 SALE
SSPHF	4" 2 PC	SLASH POINT	NICHOLS	CLIPPED HEAD	4" R OR L POINT	\$ 23.50
498CR	3"	CUPPED	NICHOLS	PLOW	3" RH CUPPED CHISEL	\$ 25.75
498CL	3"	CUPPED	NICHOLS	PLOW	3" LH CUPPED CHISEL	\$ 25.75
598CR	4"	CUPPED	NICHOLS	PLOW	4" RH CUPPED CHISEL	\$ 31.50
598CL	4"	CUPPED	NICHOLS	PLOW	4" LH CUPPED CHISEL	\$ 31.50



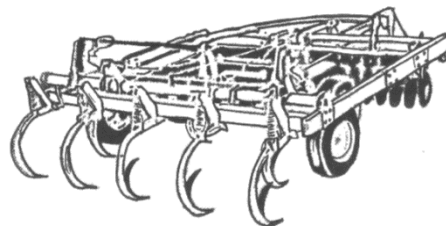
NICHOLS
Tillage Tools

V-Point Twisted Chisels- Used to cover residue while retaining point in the center. This Chisel will give you the best penetration of all the twisted points.

Slash Point Twisted Chisels- Used to cover Thick residue along with disturbing a compaction layer.

Cupped Twisted Chisels- Used when full cover is necessary in Corn Stalks and Wheat stubble, but do require more horse power to pull.

Chisel Spike- Used when deep disturbance is necessary with minimal cover.



Plow Bolts W/ Nuts

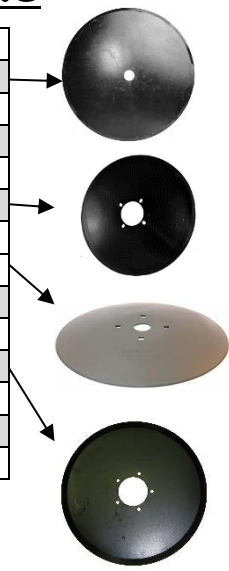
PART #	DIA. / LENGTH	QTY	PRICE EA.
PB12214-25	1/2" X 2 1/4"	25	\$ 23.50
PB12212-25	1/2" X 2 1/2"	25	\$ 24.95
PB12300-25	1/2" X 3"	25	\$ 29.95
PB812250	1/2" X 2 1/2" GRD. 8	1	\$ 1.30
PB812300	1/2" X 3" GRD. 8	1	\$ 1.50

NICHOLS
Tillage Tools

HERSCHEL

Replacement Blades For Rippers And Chisels

PART #	DIMENSION	PLOW TYPE	BRAND TO FIT	PRICE EA.
P18077E112G	18" F X 7G X 1.5" R	CHISEL	GLENCO, KRAUSE, DMI, C-IH	\$ 31.75
P20197G5	20" X 6G X 1.5" R	CHISEL	GLENCO, KRAUSE, DMI, C-IH	\$ 37.50
P20197B5	20" X 5M X 1.5" SQ	CHISEL	BRILLION	\$ 39.95
P20197AI	20" X 6G X 1 1/8"-1 1/4"	CHISEL	JD, AC, OLD IHC	\$ 37.50
P2444500DMI	24" X 1/4" X 4 HOLE	CHISEL	DMI (4 BOLT PATTERN)	\$ 59.50
1810DMIE	18" X 10G X 4 HOLE	RIPPER	DMI (4 HOLE COVERING DISC)	\$ 25.95
2014DMIE	20" X 1/4" X 5 HOLE	RIPPER	SUNFLOWER /DMI (5 HOLE CONCAVE)	\$ 48.75
2045PDMIF	20" X 3/16" X 4 HOLE	RIPPER	DMI (4 HOLE FLAT RIPPER)	\$ 44.50
22X14DMIE	22" X 1/4" X 5 HOLE	RIPPER	SUNFLOWER/ DMI (5 HOLE CONCAVE)	\$ 56.50
2245PDMIF	22" X 1/4" X 4 HOLE	RIPPER	DMI (4 HOLE SMOOTH)	\$ 49.95
24500DMIF	24" X 1/4" X 4 HOLE	RIPPER	DMI (4 HOLE SMOOTH)	\$ 63.50
P2514134R	25" X 1/4" X 1.75" R	RIPPER	KRAUSE (FLAT BLADE)	\$ 58.95 SALE



Specify Hole Size
When Ordering!



Bearings To Fit Gangs



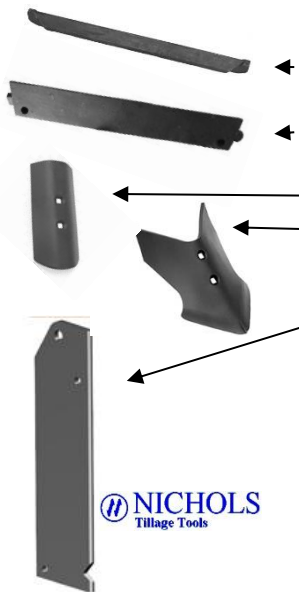
PART#	DESCRIPTION	TO FIT	PRICE EA.
BGW209PPB4	1 1/2" rd Shaft	Glenco, Krause, etc	\$ 27.95
GW209/PPB4	1 1/2" rd. Shaft	Glenco	\$ 47.50 USA
BW211PPB3	1 1/2" sq Shaft	Brillion	\$ 32.50
FD209RA	1 3/4" Flangette Style	CIH/SUNFLOWER/KRAUSE	\$ 29.50
DHU1-1/2R	1 1/2" rd. Shaft	Steiger/Kent/Krause	\$ 49.50
ST 491 A	1 3/4" rd. Shaft	Case-IH	\$ 36.95 USA
SBX1227	2 3/16" HOLE	CASE IH 870-875	\$ 182 SALE USA
FD209RK	1 1/4" SQ. FLANGETTE	CASE IH 870-875	\$ 37.95



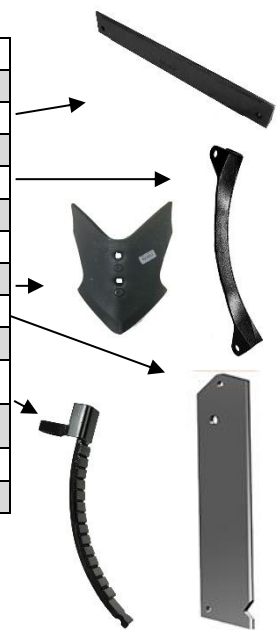
CALL US FOR ALL YOUR TILLAGE BEARING NEEDS!



RIPPER SHANKS AND GUARDS



PART #	TO FIT:	DESCRIPTION	PRICE EA.
TF62705-B	RAWSON	< 2012 SHIN GUARD	\$ 44.00
TF801600	BLUE JET	SHIN GUARD	\$ 105.00
TF09581760	DMI MRD	SHANK GUARD	\$ 32.95
TF87700394	DMI 870/875	SHANK GUARD	\$ 63.00 SALE
CE-4	DMI	4" COVER BOARD	\$ 19.50
CE-6	DMI	6" COVER BOARD	\$ 29.95
CE-8	DMI	8" COVER BOARD	\$ 32.95
SBDM75X24	DMI INLINE	SHANK <2008	\$ 112.00 SALE
SBCNH75X24	CIH INLINE	SHANK 2008>	\$ 112.00 SALE
TF4850136	KRAUSE DOMINATOR	FRONT SHANK GUARD	\$ 67.95
TF4850410	KRAUSE DOMINATOR	REAR SHANK GUARD	\$ 67.95
TF261138	JD 512-2700	SHANK GUARD (17" C TO C)	\$ 89.95
TF820285C	GP TURBO CHISEL	SHIN GUARD (820-285C)	\$ 59.00



OUR SHANK GUARDS AND PARTS ARE MADE TO MEET AND EXCEED THE FACTORY SPEC'S!

PRICES SUBJECT TO CHANGE WITHOUT NOTICE!

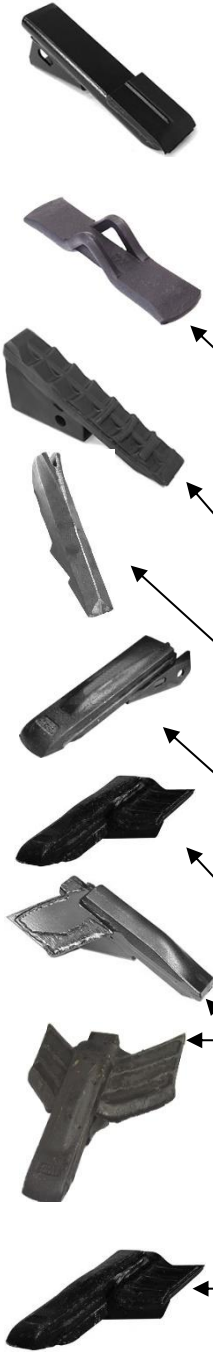




RIPPER POINTS



PART #	TO FIT:	WIDTH	STYLE	PRICE
RPBR25 CP N	BRENT CPC	2"	Chrome Cap	\$ 28.95
RPBRL20 CP N	BRILLION	2"	Chrome Cap	\$ 28.95
RPIH25 CP N	IHC	2"	Chrome Cap	\$ 31.95
RPD25 CP N	JD	2"	Chrome Cap	\$ 27.50
RPLA20 CP N	LANDOLL	2"	Chrome Cap	\$ 28.50
RPLAW27HF N	LANDOLL-WEATHERPROOFER II	2"	RIPPLE W/SHANK GUARD	\$ 41.95
RPMW25 CP N	M & W	2"	Chrome Cap	\$ 29.95
RM-12 HF	M & W	2 1/2"	REVERSIBLE POINT	\$ 23.75
TVR PIN	M & W	-----	Ripper Point Pin	\$ 6.50
RPSU25 CP N	Sunflower / M&W	2"	Chrome Cap	\$ 28.50
RPSU27HF N	Sunflower / M&W	2"	RIPPLE FACE	\$ 34.50
41B2512SFMW7	Sunflower / M&W	7"	WINGED W/ CAP	\$ 129.00
RPBRW27HF N	BRENT	2"	Ripple w/shank guard	\$ 46.50
TILL-GUARD	AEROSOL SPRAY	10 OZ.	PROTECTIVE COATING	\$ 5.95
H61910NS C	RAWSON / UNVERFERTH	2"	NEW STYLE GUARD	\$ 41.50
TF 801300 C	BLUE JET	2"	SPRING POINT	\$ 83.00
1/2" X 9"	BLUE JET	-----	CARRIAGE BOLT	\$ 4.95
RPDM27HF N	DMI/CNH 1.25" SH.	2"	RIPPLE FACE	\$ 41.50
WIESE	DMI/CNH 1.25" SH.	2"	Chrome Cap	\$ 69.75
RPDM20CP N	DMI/CNH 1.25" SH.	2"	Chrome Cap	\$ 45.50
RPDM265CP N	DMI/CNH 1.25" SH.	5"	WINGED W/ CAP HD	\$ 95.50
WIESE	CNH 690/ 870/ 875	7"	WINGED W/ CAP	\$ 99.75
RPDM267CP N	CNH 690/ 870/ 875	7"	WINGED W/ CAP HD	\$ 93.50
RPDM25CP N	DMI/CNH 1.5" SH.	2"	NARROW W/ CAP	\$ 61.50
WIESE	DMI/CNH 1.5" SH.	2"	NARROW W/ CAP	\$ 77.75
RPDM2410CP N	DMI/CNH 1.5" SH.	10"	WINGED W/ CAP	\$ 128.95
WIESE	DMI/CNH 1.5" SH.	10"	WINGED W/ CAP	\$ 112.00
RPDM158FCP N	CNH/DMI INLINE	8"	(AGRITUF) INLINE	\$ 159.00
972-87388006	CNH/DMI INLINE	8"	SMA INLINE POINT	\$ 95.00
41B2512JDF	JD 2700 / 512	2"	NARROW POINT W CAP	\$ 85.50
41B2512JDKW7	JD 2700 / 512	7"	WINGED W/ CAP	\$ 115.00
41B251234CPCW7	BRENT CPC W/ KNOTCH	7"	WINGED W/ CAP	\$ 135.00
41B2510JDKW7 W	KRAUSE DOMINATOR	7"	WINGED W/ CAP	\$ 102.00
41BDMI711442 GP W	GP TURBO CHISEL	7"	WINGED W/ CAP	\$ 119.50



PRICES ARE SUBJECT TO CHANGE WITHOUT NOTICE.



CHROME CAP



RIPPLE FACE



HARD FACED



The Ripper points we carry are made to OEM spec' s. They have heavy duty Chrome Caps or are Hard Faced for longer wear.

MOLD BOARD PLOW SHARES

PART #	TO FIT:	PRICE
LWO 18 5 w/OL bottom	CASE	\$ 33.50
LWC-14-16-4	CASE (ORIGINAL)	\$ 32.50
LWD 14 4	JD	\$ 29.95
LWD 16 4	JD	\$ 31.95
LWD 18 5	JD	\$ 33.95
LWD 18 3 3-Bolt	JD 2000 SER. METRIC	\$ 38.50
LWI 14 4	IHC	\$ 28.50
LWI 16 4	IHC	\$ 29.75
LWI 18 4	IHC	\$ 31.95
LWMF 14 4	MF	\$ 30.95
LWMF 16 4	MF	\$ 33.50
LWMF 18 4	MF	\$ 34.50
LWO 14 4	Oliver, White	\$ 29.95
LWO 16 4	Oliver, White	\$ 31.50
LWO 18 5	Oliver, White	\$ 33.50



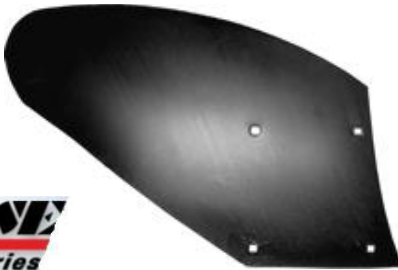
THE L-W SHARE FEATURES A HEAVIER UPSET FORGED NOSE FOR LONGER WEAR AND BREAKAGE RESISTANCE.

*ALL WIESE SHARES ARE SOLD WITH BOLTS AND NUTS

L-W = LONG WEAR!

MOLDBOARDS

***SOLID HIGH CARBON STEEL
*SOLD WITH BOLTS**



PART #	SIZE	TO FIT:	PRICE
PHS 314 SS	14"	JD HS Series	\$ 124.00
PHS 316 SS	16"	JD HS Series	\$ 127.00
PNU 1036 SS	16"	JD Nu Series	\$ 135.00
PNU 1048 SS	18"	JD NU Series	\$ 141.00
P32209 SS Metirc	18"	JD Metric 2600, 2700, 2800	\$ 162.00
P104412 SS	16"	Old Ford	\$ 139.00
P462314 SS		IHC High Speed	\$ 124.00
P660204 SS	16"	MF "n" Series	\$ 126.00
PR 619 14 SS	14"	Oliver, Raydex, White	\$ 124.00
PR 619 16 SS	16"	Oliver, Raydex, White	\$ 128.00
PR 619 18 SS	18"	Oliver, Raydex, White	\$ 134.00
P220746 SS	18"	Oliver & White High Clearance	\$ 152.00

TRASHBOARDS

***Heat Treated Steel Includes Bolts!**

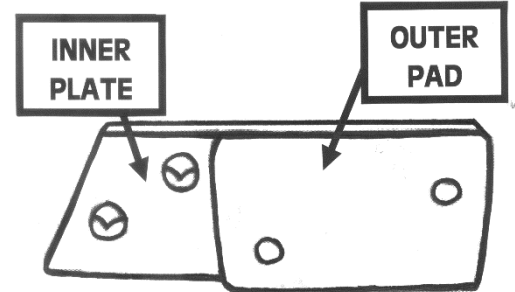
PART #	TO FIT	PRICE
PCB TBJD	John Deere	\$ 23.75
PCB TBIH	International	\$ 23.75
PCB TBUV	Oliver	\$ 23.75



GIVE US A CALL FOR ALL YOUR FALL TILLAGE PART NEEDS!

LANDSIDES – (ALL SOLD WITH BOLTS)

PART #	DESCRIPTION	PRICE
P493W	JD Inner Plate	\$ 20.75
P262W	JD Outer Pad	\$ 14.95
P862W	JD Metric – 1 Piece	\$ 20.75
P980W	Ford Short – 1 Piece	\$ 22.75
P981W	Ford Long – 1 Piece	\$ 35.50
P59057	IHC Inner Plate	\$ 20.50
P058UV	IHC Outer Pad	\$ 10.95
P270W	Oliver & White Inner Plate – Old Style	\$ 35.75
P270WA	Oliver & White Inner Plate	\$ 36.95
P058UV	Oliver & White Outer Pad	\$ 10.95
P919W	Oliver & White Outer Pad (3/4" thick)	\$ 41.50
P379W	Oliver & White Inner Plate	\$ 35.50

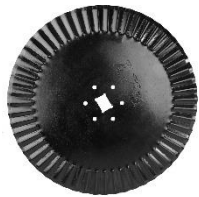


MOLDBOARD SHINS – (ALL SOLD WITH BOLTS)

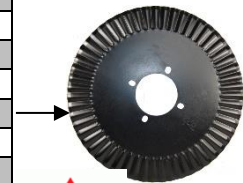
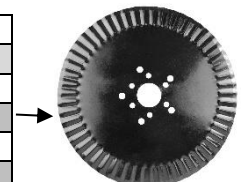
PART #	TO FIT	PRICE
PWO 9	Case w/Oliver Bottom	\$ 21.50
PWD5 (HS314)	JD	\$ 22.50
PWD6 (HS316)	JD	\$ 22.50
PWD 29	JD Metric 26, 27, & 2800	\$ 21.95
PWD 3 NU	JD	\$ 21.50
PWF 3S	Ford	\$ 22.95
PWI 25	IHC	\$ 20.50
PWMFS	MF	\$ 22.95
PWO 9	Oliver & White	\$ 21.50
PWO 81	White (HD)	\$ 22.95



COULTER BLADES FOR PLOWS



PART #	SIZE	TO FIT	PRICE
20177AC	20"	AC	\$ 42.00
17157JD	17"	JD HS Series	\$ 32.50
20177JD	20"	JD NU Series	\$ 40.00
20177JDM	20"	JD Metric	\$ 40.00
22197JDM	22"	JD Metric	\$ 49.95
17157IH	17"	IHC (Oblong Hole)	\$ 32.50
20177IH	20"	IHC (Oblong Hole)	\$ 40.00
22197IHN	22"	IHC (Late Style)	\$ 49.95
20177MF	20"	MF	\$ 42.50
17157OL	17"	Oliver & White	\$ 32.50
20177OL	20"	Oliver & White	\$ 35.50 SALE
20177WR	20"	Wilrich	\$ 35.50
P20197OLD	20"	Oliver (Dish Coultter 4 Bolt)	\$ 42.50
F20197R	20"	RAWSON (6 HOLE)	\$ 44.75
12125FN	1/2"	CARRIAGE BOLT W/ NUT	\$.85 EA.



For Ripper and Chisel Plow Blades See Page 44!

POLY MOLDBOARD COVERS



ELIMINATE STICKING IN WET SOIL CONDITIONS. USES LESS HORSPOWER TO PULL UNIT DO TO LESS FRICTION ON THE MOLDBOARD FACE.

STARTING AT \$ 90 EA.

