



NO-TILL COULTER BLADES



*All Blades Are Made With Boron Steel!

PART #	DIAMETER	WAVE	APPLICATION	PRICE
M25IHC	14.9"	25 WAVE	CASE IH PLANTER/ WHITE	\$ 30.00
K15YWS	15"	13 WAVE	WHITE 5100/KINZE 4900	\$ 30.00
VT15DKDMW	15"	VORTEX	JD 5 HOLE / XP	\$ 30.00
VT15MLOL	15"	VORTEX	KZ 4900/ WHITE/ YETTER	\$ 31.00
845-9254	16"	13 WAVE	YETTER / KINZE	\$ 27.95
M2516YW	16"	25 WAVE	YETTER/GP/KINZE	\$ 31.00
M2516KDMW	16" OEM	25 WAVE	ALL JD COULTERS	\$ 31.00
VT16DKDMWJDC	16"	VORTEX	JD 7000-1700	\$ 37.00
VT16MLOLC	16"	VORTEX	KINZE, YETTER, GP, WHITE	\$ 37.00
16177MLOLC	16"	SMOOTH	KINZE/YETTER/WHITE	\$ 27.50
16177DKDMWC	16"	SMOOTH	JD 5 HOLE/ OLD 7000	\$ 27.50
W164001JDMC	16"	13 WAVE	JD 5 HOLE/ 7200 +	\$ 31.00
17157WFEC	17"	FLUTED	YETTER	\$ 34.00
VT17MLOLC	17"	VORTEX	YETTER/ GREAT PLAINS	\$ 39.00
W174001DMI	17"	13 WAVE	TYE, MARLISS, DMI, BLUE JET	\$ 31.00
W174001WFE	17"	13 WAVE	YETTER, GP, WHITE, CIH DRILL	\$ 31.00
N17177YMR	17"	KNOTCHED	YETTER/BLUE JET	\$ 32.00
M2517	17"	25 WAVE	BLUE JET, CIH, YETTER, GP	\$ 31.00
20450WPR	20"	SMOOTH	DMI, BLUE JET	\$ 40.00
20450WFE	20"	FLUTED	YETTER	\$ 30.00 SALE
20450DMI	20"	FLUTED	DMI, BLUE JET	\$ 30.00 SALE
VT20MLOL	20"	VORTEX	YETTER/ ALL 4 BOLT PATTERN	\$ 56.50 SALE
TA-20177MLOL	20"	FLUTED	4 Hole Multi-Pattern	\$ 30.00 SALE

* SPECIAL PURCHASE

VORTEX

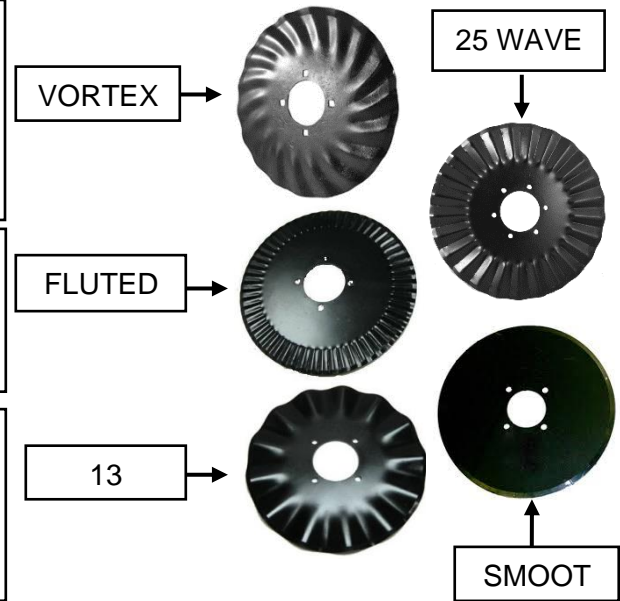
The latest advancement in coultter blade technology!
This blade is an excellent choice when being used on a planter ahead of a spiked closing wheel, or when additional stirring is needed. An excellent replacement for a "Turbo" type coultter.

25 WAVE

The 25 Wave coultter works a 5/8" wide strip in front of a trailing knife or nozzle application. This coultter is less likely to pull "Chunks" out like a 13 wave in wet soil.

13 WAVE

The 13 Wave is the original coultter used by many O.E.M. manufactures. In most seeding conditions we feel this coultter has poor penetration and seed depth.



COULTER BEARING SETS



PART #	TO FIT:	PRICE
KB-7-ME	JD 7200-1700 No-Till/Fertilizer Opener(SET)	\$ 24.95
GA5622	Kinze Double Arm Coultter (2 per Row)	\$ 10.95 Each
NT2901	Yetter No-Till/Fertilizer Coultter (SET)	\$ 25.95
B5206KPP3	Kinze 3000 Series-4 Bolt (1 per Row)	\$ 15.95
QC-633-1	DMI Hub Repair Kit	\$ 24.50



Other Bearings Available!

PLANTER / DRILL SEED DISC OPENERS

	SIZE	THICKNESS	APPLICATION	BEARING TYPE	PRICE EA.
	13.5"	4 MM	WHITE 5100 GREAT PLAINS	205 HD	\$ 31.95 SALE
	14"	3.5 MM	CIH 800-1200	LEADING 204	\$ 29.95 SALE
	14"	3.5 MM	CIH 800-1200	TRAILING 204	\$ 29.95 SALE
	14"	4.5 MM	CNH 1250>	LEADING DOUBLE ROW	\$ 38.95 SALE
	14"	4.5 MM	CNH 1250>	TRAILING DOUBLE ROW	\$ 38.95 SALE
	15"	3.5 MM	KZ 2000-3700	KOYO OEM 204	\$ 22.95 SALE
	15"	3.5 MM	JD 7000-EARLY 1700	204	\$ 25.95 SALE
	15"	3.5 MM	JD 7000/ KZ/ WHITE	ALL USA 204	\$ 28.50 SALE
	15"	3.5 MM	JD 1750-95 XP	(NICHOLS) 205HD	\$ 32.00 SALE
	15"	3.5 MM	CAST HUB / STEEL CAP (USA)		\$ 40.00 SALE
	15"	4.0 MM	GREAT PLAINS	(5/8") 205	\$ 34.95 SALE
	16"	4 MM	CRUST BUSTER 3400-4745	SMOOTH KNOTCHED	\$ 25.50 SALE \$ 27.50 SALE

PLANTER MAINTENANCE TIPS:

- *Check your seed tube guards between the opener discs for proper operating width. A John Deere or Kinze planter should have a guard width measurement of no less than $\frac{1}{2}$ " at the bottom, and $\frac{3}{4}$ " across the top.
- *15" seed openers should be replaced at an overall diameter of 14.5".
- *There should be no more than 1.5" of contact between the openers for conventionally tilled planting.
- *In No-till planting conditions you should have a contact measurement of no more than 1.25" of contact between openers.
- *Use an equal amount of shims on each side of the opener.

ROW UNIT WEAR PART REBUILD KIT

Rebuild Your Existing Row Units With The Most Commonly Needed Parts!

MODEL	PART #	DESCRIPTION	PRICE PER ROW
JD 7000 / KZ 2000-2700	SKRURK-01	ROW UNIT KIT FOR EARLY JD AND KZ	\$ 239 SALE
JD 7200 - EARLY 1700	SKRURK-02	ROW UNIT KIT FOR 7200 - EARLY 1700	\$ 265 SALE
JD 1700 XP	SKRURK-03	ROW UNIT KIT FOR 1750XP-1790XP	\$ 279 SALE
KZ 3000 SER.	SKRURK-04	ROW UNIT KIT FOR KZ 3000 SER.	\$ 269 SALE



KIT CONSISTS OF:

- 2-SEED DISC OPENERS
- 1-TUBE GUARD W/ ROLL PINS
- 2-GAUGE WHEEL TIRES
- 2-GAUGE WHEEL BEARINGS
- 2-GAUGE WHEEL ARMS

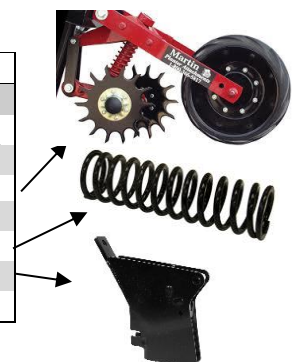
- 1-BULLSEYE SEED TUBE
- 8-PARALELL ARM BUSHINGS
- 2-CLOSING FRAME BUSHINGS



C-IH PLANTER / DRILL PARTS



PART #	DESCRIPTION	PRICE EA.
8IHCD	8" Planter Covering Disc W/ CAP	\$ 25.50
P6000/6001	8" KNOTCHED COVERING DISC	\$ 25.00
21651H8D	2.5" X 16" NARROW WHEEL ASSEMBLY	\$ 52.50
BSCW899	MARTIN 9" SPADED CLOSING WHEEL	\$ 129.00 PER PR. SALE
013-6512CTT	6.5" X 12" CLOSING TIRE W/ TREAD	\$ 49.50 SALE
SMA1264391	COVERING TENSION SPRING (800-1200)	\$ 12.50
84243	SEED SHOE	\$ 38.95
AP009885	HEAVY DUTY FIRMING POINT	\$ 30.95




































KINZE ROW UNIT PARTS















	PART #	DESCRIPTION	PRICE EA.	
	P61577	SEED TUBE GUARD 2000-2700	\$ 8.95	
	P301	SEED TUBE GUARD 3000-3700	\$ 7.95	
	P26443RB	SCRAPER RH	\$ 3.75	
	P26444LB	SCRAPER LH	\$ 3.75	
	P37221	PARALLEL ARM BUSHING (8 PER ROW)	\$ 1.60	
	6000-525	CAM CLOSING FRAME BUSHING	\$ 4.50	
	P239/282	INNER /OUTER BUSHING SET FOR CLOSING FRAME	\$ 4.60	
	P31217	CLOSING FRAME 2000-2300	\$ 36.95	
	P8322	CLOSING FRAME 2500-4900	\$ 37.95	
	P254	T-HANDLE FOR CLOSING FRAME	\$ 9.95	
	P23116	CLOSING SPRING 2000-2300	\$ 11.95	
	P8460	CLOSING SPRING 2500-4900	\$ 9.95	
	P33879	CLOSING STOP 2000-2300	\$ 22.95	
	UKCFKZ	CLOSING FRAME UPDATE KIT 2000-2300 (UPDATE FOR BOLT ON WHEELS)	\$ 62.50 SALE	
	GA8249	DOWN PRESSURE SPRING	\$ 10.95	
	P43899	CLOSING WHEEL 2000-2300	\$ 30.95	
	P39968	CLOSING WHEEL 2500-4900	\$ 30.95	
	P22325	1 X12 CLOSING TIRE	\$ 5.95	
	P35951B	¼ CROSS HOLE GAUGE BEARING 2000-2300	\$ 10.25	
	5203KYY2	40MM GAUGE / CLOSING BEARING 2500-4900	\$ 8.95	
	416MW-01	WHITE GAUGE RIM	\$ 14.95	
	H4515-JD	STD. GAUGE TIRE (USA)	\$ 25.95 SALE	
	864-9W	GAUGE WHEEL 2000-2300 (STEM)	\$ 66.95	
	864-98W	GAUGE WHEEL 2500-2700 (40MM)	\$ 66.95	
	864-142W	GAUGE WHEEL 3000-4900 (40MM)	\$ 78.50	
	H4516-IH	REDUCED INNER DIA. TIRE	\$ 28.95 SALE	
	DM70	DEPTH-A-MATIC ROLLING DEPTH ADJUSTER 2000-2700	\$ 34.95 SALE	
	APKD11001	3000-4900 PIVOT SHAFT FOR GAUGE ARMS	\$ 24.50 SALE	
	APQ2550	GAUGE WHEEL ARM 2000-2300	\$ 24.50 SALE	
	AP6114	GAUGE WHEEL ARM 2500-2700	\$ 24.50 SALE	
	AP7976RH	RIGHT HAND GAUGE ARM 3000-4900	\$ 32.95 SALE	
	AP7975LH	LEFT HAND GAUGE ARM 3000-4900	\$ 32.95 SALE	
	1535KZKY	15" X 3.5 MM OPENER (KOYO BEARING)	\$ 22.95 SALE	
	1535KZUSA	15" X 3.5 MM OPENER (ALL USA)	\$ 27.50 SALE	
	TPP845-9254	16" X 13 WAVE COULTTER BLADE	\$ 27.75	
	5206KPP3	3000 SER. NO TILL COULTTER BEARING	\$ 15.95	
	N17K	2000 SER. KNOTCHED FERT. BLADE	\$ 32.00	
	N17K3	3000 SER. KNOTCHED FERT. BLADE	\$ 33.00	
	K1814K	2600 + 18" X ¼" 6 HOLE	\$ 42.50	
	K20197K	2600 + 20" X ¼" 6 HOLE	\$ 49.95	

PRICES SUBJECT TO CHANGE WITHOUT NOTICE!

JD 7000 ROW UNIT PARTS

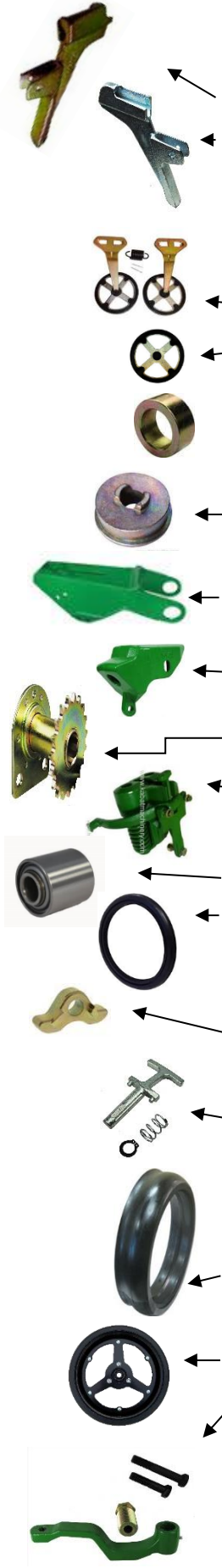
	PART #	DESCRIPTION	PRICE EA.
	P61577	SEED TUBE GUARD	\$ 8.95
	P26443RG	SCRAPER RH	\$ 3.75
	P26444LG	SCRAPER LH	\$ 3.75
	P37221	PARALLEL ARM BUSHING (8 PER ROW)	\$ 1.60
	6000-525	CAM CLOSING FRAME BUSHING	\$ 4.50
	P31217	CLOSING FRAME (ROLL PIN STYLE)	\$ 36.95
	FC6015	CLOSING SPRING	\$ 10.95
	P33879	CLOSING STOP 2000-2300	\$ 22.95
	UKCFKZ	CLOSING FRAME UPDATE KIT 2000-2300 (UPDATE FOR BOLT ON WHEELS)	\$ 62.50 SALE
	GA2068	DOWN PRESSURE SPRING	\$ 12.50
	P43899	CLOSING WHEEL	\$ 30.95
	P39968	CLOSING WHEEL FOR (UKCFKZ FRAME)	\$ 29.95
	P22325	1 X12 CLOSING TIRE ONLY	\$ 5.95
	885152	STEM CLOSING BEARING	\$ 5.95
	205KRRB2	HEX BEARING FOR TRANSMISSION	\$ 8.95
	P35951B	¼ CROSS HOLE GAUGE BEARING	\$ 10.25
	416MY-01	YELLOW GAUGE RIM	\$ 14.95
	H4515-JD	STD. GAUGE TIRE (USA)	\$ 25.95 SALE
	864-9Y	GAUGE WHEEL STEM BEARING	\$ 66.50
	H4516-IH	REDUCED INNER DIA. TIRE (USA)	\$ 28.95 SALE
	DM70	DEPTH-A-MATIC ROLLING DEPTH ADJUSTER	\$ 34.95 SALE
	APQ2550	GAUGE WHEEL ARM 2000-2300	\$ 24.50 SALE
	1535KZKY	15" X 3.5MM OPENER (KOYO BEARING)	\$ 22.95 SALE
	1535KZUSA	15" X 3.5MM OPENER (ALL USA)	\$ 27.50 SALE
	M2516KDMW	16" X 25 WAVE COULTTER BLADE	\$ 32.00
	P9841	#41 X 98 LINK SEED DRIVE CHAIN	\$ 9.95
	P562050	GROUND DRIVE CHAIN # 2050	\$ 19.95
	F25447	METER DRIVE DISCONNECT HANDLE	\$ 4.25
	P1K212	SEED DRIVE IDLER UPDATE KIT	\$ 7.95
	14218	13.5" FERT. BLADE ONLY	\$ 17.95
	14218-A	13.5" FERT. BLADE W/ HUB	\$ 39.75
	P23113	LIQUID FERTILIZER TUBE FOR DOUBLE DISC	\$ 8.95
	HSSFT	DRY FERTILIZER SPOUT FOR DOUBLE DISC OPENERS	\$ 19.95

JD 7200 ROW UNIT PARTS

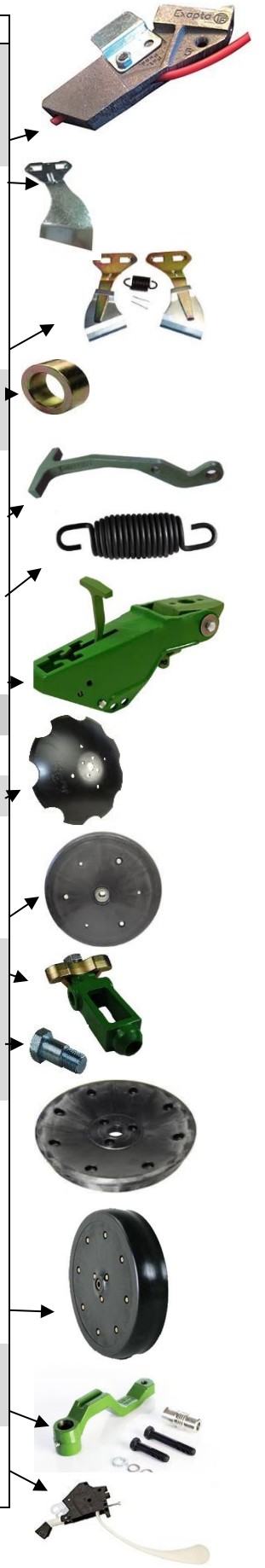
	PART #	DESCRIPTION	PRICE EA.
	P61577	SEED TUBE GUARD	\$ 8.95
	P37221-K	ROTARY SCRAPER KIT	\$ 17.95
	P48515	9/16" UPPER ARM BUSHING (6 PER ROW)	\$ 1.95
	P49465	LOWER REAR ARM BUSHING 21/32" (2 PER ROW)	\$ 1.95
	P48430	RH CLOSING FRAME BUSHING	\$ 4.95
	P48290	LH CLOSING FRAME BUSHING	\$ 3.75
	P53118	CLOSING FRAME STOP	\$ 25.50
	P37552	CLOSING FRAME W/ AXLE MOUNT	\$ 51.50
	P43898	CLOSING WHEEL ASSEMBLY	\$ 32.95
	APQ2550	GAUGE WHEEL ARM KIT	\$ 24.50 SALE
	P74643	CLOSING FRAME SPRING	\$ 11.95
	P76223	UPPER SHORT PARALLEL ARM	\$ 19.95 SALE
	P52092	LOWER CAST SHORT PARALLEL ARM	\$ 119.00 SALE
	864-99Y	GAUGE WHEEL W/ GROOVE STEM BEARING	\$ 68.95

***PRICES SUBJECT TO CHANGE WITHOUT NOTICE!**

JD "XP" ROW UNIT PARTS



PART #	DESCRIPTION	PRICE EA
P80203	SEED TUBE GUARD XP (NON ME5)	\$ 8.95
G97107	SEED TUBE GUARD (ME5)	\$ 13.95
V450	VALION SEED TUBE GUARD (EXAPTA)	\$ 34.50 SALE
P98182R	SCRAPER RH	\$ 4.95
P98183L	SCRAPER LH	\$ 4.95
P37221-K	ROTARY SCRAPER KIT	\$ 17.95
P37221	ROTARY SCRAPER WHEEL	\$ 3.95
P62559-K	TUNGSTEN SCRAPER KIT	\$ 23.95
P48515	9/16" UPPER ARM BUSHING (6 PER ROW)	\$ 1.95
P49465	21/32" LOWER REAR ARM BUSHING (2 PER ROW)	\$ 1.95
P55888	CLOSING FRAME BUSHING (2 REQ)	\$ 5.95
P64237	T-HANDLE FOR CLOSING FRAME	\$ 9.95
P86763	CAST CLOSING FRAME	\$ 49.75
P74643	CLOSING SPRING	\$ 9.95
P55889	CLOSING WHEEL STOP	\$ 28.50
XPCFK	CLOSING FRAME UPDATE KIT	\$ 99.95 SALE
P35645	19 TOOTH ROW UNIT DRIVE SPROCKET WITH BEARING	\$ 16.50
P28970	DOWN PRESSURE SPRING PACK (NON STOCK ITEM)	\$ 159.00
B72361	KNOTCHED MARKER BLADE	\$ 27.00
5203KY2IMP	40 MM. GAUGE / CLOSING WHEEL BEARING	\$ 8.95
P22325	RUBBER CLOSING TIRE ONLY	\$ 5.95
P39968	RUBBER CLOSING WHEEL ASSEMBLY	\$ 30.95
P772K	GAUGE WHEEL WALKING DEPTH CONTROL STOP	\$ 41.95
P609	WALKING DEPTH ROCKER	\$ 12.95
P670	WALKING DEPTH ROCKER BOLT	\$ 2.75
C90344	DEPTH ADJUSTER HANDLE KIT W/ SNAP RING	\$ 20.95
416MB-01XP	BLACK STEEL INNER RIM FOR GAUGE WHEELS	\$ 13.95 SALE
416PL-01	POLY OUTER RIM HALF	\$ 13.95
PRM-C	POLY OUTER RIM COVER CONVERSION KIT	\$ 29.95
H4515-XP	XP GAUGE WHEEL TIRE O.E.M. REPLACEMENT (USA)	\$29.95 SALE
013-4516XPB	METAL RIM BLACK POLY OUTER XP STYLE TIRE 40MM BEARING (USA)	\$ 79.95
MS164	MUDSMITH GAUGE WHEEL ASSEMBLY	\$ 135 SALE
AP79648	ORIGINAL "XP" GAUGE WHEEL ARM	\$25.95 "SALE"
AP92817	NEW STYLE "XP" GAUGE ARM SN 76101>	\$25.95 "SALE"
125012	UNIVERSAL DRY SEED FIRMER	34.00 SALE
115011	UNIVERSAL LIQUID SEED FIRMER (NON EXACT EMERGE)	34.00 SALE



PRICES SUBJECT TO CHANGE WITHOUT NOTICE!

JD "XP" ROW UNIT PARTS

PART #	SIZE	DESCRIPTION	PRICE EA
P76223	16"	UPPER SHORT PARALLEL ARM (2 PER ROW)	\$ 19.95 SALE
P52092	16"	LOWER SHORT PARALLEL ARM CASTING (1 PER ROW)	\$ 119.00 SALE
P61571	23"	UPPER LONG PARALLEL ARM (2 PER ROW)	\$ 27.50 SALE
P65304	23"	LOWER LONG PARALLEL ARM CASTING (1 PER ROW)	\$ 190.00 SALE
KB-P1700S	16"	SHORT ARM KIT UPPER AND LOWER W/ BUSH (1 KIT PER ROW)	\$ 170.50 SALE
KB-1700L	23"	LONG ARM KIT UPPER AND LOWER W/ BUSH (1 KIT PER ROW)	\$ 260.50 SALE
C52156	A52156	RH CAST SHOE FOR SN # <720100	\$ 43.50
C52157	A52157	LH CAST SHOE FOR SN # <72100	\$ 43.50
C82832	A82832	RH CAST SHOE FOR SN # 720101>	\$ 48.50
C82833	A82833	LH CAST SHOE FOR SN # 720101>	\$ 48.50
K16197D	16X3/16"	7200- EARLY 1700 BLADE W/ 2.5" HOLE	\$ 32.50
K16197D17	16X3/16"	LATE 1700 BLADE W/ 3-1/8" HOLE	\$ 33.50
313-21-05	11 3/4"	FERT GAUGE WHEEL RIM	\$ 13.50
A49918	3 X 13.25	FERT GAUGE WHEEL TIRE	\$ 21.50
31321H5A	3 X 13.25	FERT GAUGE WHEEL TIRE ASSEMBLY	\$ 54.50
C55983	ARM	FERT GAUGE ARM RH (SN<720100)	\$ 55.50
C55984	ARM	FERT GAUGE ARM LH (SN<720100)	\$ 55.50
P137235	NUT	JAM NUT W/ SCREWS FOR OPENER SPINDLE	\$ 4.95
1535XP205	15" X 3.5MM.	HD SEED OPENER W/ 205 BEARING & CAP (NICHOLS)	\$ 32.00 SALE
1535XPGBGI	15" X 3.5MM	HD CAST HUB SEED OPENER W/ STEEL CAP (USA)	\$ 40.00 SALE
KB-7-ME	-----	BEARING SET No-Till/Fertilizer Opener	\$ 24.95
VT16DKDMW	16"	VORTEX NO TILL COULTER	\$ 37.00
M2516KDMW	16" OEM	25 WAVE	\$ 32.00
P41103	103 LINK	STD ARM FINGER METER CHAIN	\$ 10.75
P41112	112 LINK	STD ARM VAC METER CHAIN	\$ 10.95
P41140	140 LINK	LONG ARM VAC METER CHAIN	\$ 11.95
P79254	16MM	LEFT HAND OPENER STUD	\$ 9.95
P78210	16MM	RIGHT HAND OPENER STUD	\$ 9.95
JN16LHN	16MM	LEFT HAND OPENER NUT	\$ 1.95
JN16RHN	16MM	RIGHT HAND OPENER NUT	\$ 1.95
PG57258	-----	VAC METER DOOR	\$ 20.95
CAST-XP	12.5"	CAST CLOSING WHEEL ASSEMBLY	\$ 65.00
P48879	-----	FRONT OPENER GUARD	\$ 6.95

PRICES SUBJECT TO CHANGE WITHOUT NOTICE!

PLANTER / DRILL GAUGE WHEEL ASSEMBLIES



MODEL #	PART#	DESCRIPTION	PRICE
JD 7000	864-9Y	YELLOW STEEL RIMS W/ JD STYLE TIRE AND ¼ CROSS BEARING	\$ 66.95
KZ 2000-2300	864-9W	WHITE STEEL RIMS W/ KZ STYLE TIRE AND ¼ CROSS BEARING	\$ 66.95
KZ 2500-2700	864-98W	WHITE STEEL RIMS W/ KZ STYLE TIRE AND 40MM BEARING	\$ 66.95
KZ 3000+	864-142W	METAL RIM WHITE COVER W/ KZ STYLE TIRE 40MM BEARING	\$ 76.50
JD 750	864-98Y	YELLOW STEEL RIMS W/ JD STYLE TIRE AND 40MM. BEARING	\$ 67.50
JD 750	864-9CY	YELLOW STEEL RIMS W/ CIH STYLE TIRE AND 40MM. BEARING	\$ 69.95
JD 1700	013-70657	METAL RIM / POLY OUTER RIM 3" TIRE 40MM BEARING	\$ 69.95
JD 1700	864-140B	METAL RIM BLACK COVER W/ JD STYLE TIRE 40MM BEARING	\$ 76.50
JD 1700	864-141B	METAL RIM BLACK COVER W/ CIH STYLE TIRE 40MM BEARING	\$ 78.50
JD 1700 XP	013-4516XPB	METAL RIM BLACK COVER W/ JD XP STYLE TIRE 40MM BEARING	\$ 79.95
JD 7200	864-99Y	YELLOW STEEL RIMS W/ JD STYLE TIRE AND GROOVE STEM BEARING	\$ 68.95
JD 7200 LATE 1700 EARLY	864-130B	METAL RIM BLACK COVER W/ JD STYLE TIRE GROOVE STEM BEARING	\$ 76.50
CASE IH 900	864-144B	BLACK STEEL RIMS W/ CIH STYLE TIRE AND GROOVE STEM BEARING	\$ 77.50
CASE IH 1200	864-146B	METAL RIM BLACK COVER W/ CIH STYLE TIRE 40MM BEARING	\$ 78.95



GAUGE WHEEL COMPONENTS

PART #	DESCRIPTION	PRICE
416MY-01	YELLOW STEEL RIM FOR GAUGE WHEELS	\$ 13.95 SALE
416MW-01	WHITE STEEL RIM FOR GAUGE WHEELS	\$ 13.95 SALE
416MB-01	BLACK STEEL RIM FOR GAUGE WHEELS	\$ 13.95 SALE
51634	5/16" X 3/4" BOLT PACK (100 PC.)	\$ 6.95
PRM-CB	BLACK POLY OUTER COVER	\$ 14.95 SALE
PRM-CW	WHITE POLY OUTER COVER	\$ 14.95 SALE
H4515-JD	STANDARD GAUGE TIRE (USA)	\$ 25.95 SALE
H4516-IH	RID/ CIH TYPE GAUGE TIRE (USA)	\$ 28.95 SALE
H4515-XP	JD 1700 XP GAUGE TIRE USA)	\$ 29.95 SALE
P35951B	¼ CROSS HOLE BEARING EARLY JD/CIH/ KZ	\$ 10.25
P38106B	GROOVE STEM BEARING JD7200/CIH 900+	\$ 10.95
5203KYY2IMP	40MM BEARING (IMPORT) JD 1700/ KINZE 2500+	\$ 8.95



MUDSMITH GAUGE WHEELS



The MudSmith Gauge Wheel utilizes a patent protected open rim design. This open rim design **reduces mud** and debris buildup while being extremely durable. The modular construction allows every part to be **field replaceable**. The **Cast Iron Bearing Hub** eliminates wheel wobble, and cuts down on time spent changing bearings, in one complete, durable housing.



\$ 135 EA. SALE



PLANTER ROLLER CHAIN



USA ROLLER CHAIN			
Size	Price per 10'	Conn. Link	Offset Link
RC41	\$ 59.95 Sale	\$ 1.95	\$ 3.25
RC40	\$ 57.50 Sale	\$ 2.10	\$ 3.20
RC2040	\$ 77.50	\$ 2.95	\$ 5.40
RC2050	\$ 57.50	\$ 3.50	\$ 4.75
RC41X50'	50'	ROLL	\$ 339 SALE
RC40X50'	50'	ROLL	\$ 289 SALE
IMPORT ROLLER CHAIN			
Size	Price per 10'	Conn. Link	Offset Link
41	\$ 18.50	\$ 1.40	\$ 1.75
40	\$ 21.50	\$ 1.60	\$ 1.90
2040	\$ 25.50	\$ 2.25	\$ 2.95
2050	\$ 29.50	\$ 2.50	\$ 3.95

ROW UNIT DRIVE CHAINS					
PART #	MODEL	METER TYPE	SIZE	LINKS	PRICE
P4197	KZ 2300-2600	PUSHER	#41	97	\$ 9.50
P4198	JD 7000/ KZ 2000	FINGER	#41	98	\$ 9.50
P41100	KZ EDGE VAC	VAC PUSHER	#41	100	\$ 9.50
P41105	JD 7200-1700	REG. FINGER	#41	103	\$ 9.95
P41108	KZ EDGE VAC	VAC	#41	108	\$ 9.50
P41112	JD 7200	REG. ARM VAC	#41	112	\$ 10.75
P41113	JD 1700	ME2 2002>	#41	113	\$ 10.75
P41120	CNH 1200/WH 5100	VAC	#41	120	\$ 10.75
A205053	JD 7000-6R	WHEEL DRIVE	#2050	53	\$ 17.95
A205056	JD 7000/ 8&12	WHEEL DRIVE	#2050	56	\$ 19.95
1231212	ALL/ JD 7000	CHAIN IDLER KIT	#41	--	\$ 10.75
70300	KZ PUSHER UNIT	CHAIN IDLER KIT	#41	--	\$ 10.75

SEE THE COMPLETE LIST OF ROLLER CHAIN ON PAGE 86.

SEED FLOW LUBRICANTS AND GRAPHITE

- Maximizes yield and profit by increasing plant population per acre.
- Easiest, most economical way to apply seed flow lubricant. No buildup.
- Reduces wear on planter plates.



PART #	TYPE	SIZE	PRICE
EZ19000	Talc	8 # Jug	\$ 17.95
174-PT30P	Talc	30 # Bucket	\$ 45.50
EZS 9950	Graphite	1 # Bottle	\$ 5.95
EZD 9950	Graphite	5 # Jug	\$ 18.50
PP80208	80/20 Mix	8 # Jug	\$ 24.95 SALE
EZ 0901-4	80/20 Mix	40 # Box	\$ 74.50 Best Value!
GLID-8	GLIDUALATOR	FITS 8 # JUG	\$ 10.00 SALE

PRECISION eFLOW

This special blend of talc and graphite improves seed loading and seed release – and that improves seed spacing. eFlow improves the flow of seed from the hopper to the meter. In the meter, eFlow ensures that seeds release consistently once the vac is shut off and seeds drop to the seed tube. The addition of graphite, especially in smaller seeds, helps seeds slide off the disk like clockwork.

Just mix **¼ cup of eFlow per 80,000 seeds**. On large seeds, 60# or more per 80,000 seeds, reduce the rate to 1/8 cup. eFlow is available in a convenient 8# jug. That's enough to lubricate 130 units of seed corn. We've also developed a clean and convenient measuring lid that fits the eFlow jug. The lid meters 1/8 cup of eFlow with each turn of a handle – two turns equals ¼ cup delivered directly into the hopper. Treated seeds with a rough coating may need more eFlow.

Don't exceed the recommended amounts. Too much talc can inhibit seed flow – especially in high humidity. Watch for talc or eFlow accumulations at the bottom of the seed hopper or meter.